Since 1979 the Brewers Association has provided beer style descriptions as a reference for brewers and beer competition organizers. Much of the early work was based on the assistance and contributions of beer journalist Michael Jackson. The task of creating a realistic set of guidelines is always complex. The beer style guidelines developed by the Brewers Association use sources from the commercial brewing industry, beer analyses, and consultations with beer industry experts and knowledgeable beer enthusiasts as resources for information.

The Brewers Association's beer style guidelines reflect, as much as possible, historical significance, authenticity or a high profile in the current commercial beer market. Often, the historical significance is not clear, or a new beer in a current market may be only a passing fad, and thus, quickly forgotten. For these reasons, the addition of a style or the modification of an existing one is not undertaken lightly and is the product of research, consultation and consideration of market actualities, and may take place over a period of time. Another factor considered is that current commercial examples do not always fit well into the historical record, and instead represent a modern version of the style. Our decision to include a particular historical beer style takes into consideration the style's brewing traditions and the need to preserve those traditions in today's market. The more a beer style has withstood the test of time, marketplace, and consumer acceptance, the more likely it is to be included in the Brewers Association's style guidelines.

The availability of commercial examples plays a large role in whether a beer style "makes the list." It is important to consider that not every historical or commercial beer style can be included, nor is every commercial beer representative of the historical tradition (i.e., a brewery labeling a brand as a particular style does not always indicate a fair representation of that style).

Please note that almost all of the classic and traditional beer style guidelines have been cross-referenced with data from commercially available beers representative of the style. The data referenced for this purpose has been Professor Anton Piendl's comprehensive work published in the German Brauindustrie magazine through the years 1982 to 1994, from the
Each style description is purposefully written independently of any reference to another beer style. Furthermore, as much as it is possible, beer character is not described in terms of ingredients or process. These guidelines attempt to emphasize final evaluation of the product and try not to judge or regulate the formulation or manner in which it was brewed, except in special circumstances that clearly define a style.

Suggestions for adding or updating a beer style guideline may be submitted by following the links on this page: https://www.brewersassociation.org/resources/brewers-association-beer-style-guidelines/, then browse to the Submit Suggestions area.

The bitterness specifications (IBUs) given in these guidelines are based on standard measurements for bitterness derived from kettle isomerization of naturally occurring alpha acids. Since reduced isomerized hop extracts may produce substantially different perceived bitterness levels when measured by this technique, brewers who use such extracts should enter competitions based upon the perceived bitterness present in the finished product. It is important to note that perceived bitterness by the beer drinker will not always align with expectations created by IBU specifications.

Notes on Beer Style Guidelines: It is very difficult to consistently align analytical data with perceived character. It is also very difficult to consistently align written beer descriptions with analytical data and perceived character.

1. **Intensity Level Terminology:** Beer flavor attributes referenced in the beer style guidelines are often referenced in relative terms of intensity. These attributes can include bitterness, flavor, aroma, body, malt, sweetness, or others. In order of increasing intensity, the descriptions used include:

   - None
   - Very low
   - Low
   - Medium-low
   - Medium
   - Medium-high
   - High
   - Very high

2. **Color Ranges:** The American SRM (Standard Reference Method) and EBC (European Brewing Convention) of measuring beer color measure the intensity of a certain wave
length of light. These numerical values do not always coincide with our visual perception of color lightness and darkness or hue. When in doubt the description of color has priority. In order from lightest descriptor to darkest descriptor:

<table>
<thead>
<tr>
<th>Color Description</th>
<th>SRM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very light</td>
<td>1-1.5</td>
</tr>
<tr>
<td>Straw</td>
<td>2-3</td>
</tr>
<tr>
<td>Pale</td>
<td>4</td>
</tr>
<tr>
<td>Gold</td>
<td>5-6</td>
</tr>
<tr>
<td>Light amber</td>
<td>7</td>
</tr>
<tr>
<td>Amber</td>
<td>8</td>
</tr>
<tr>
<td>Medium amber</td>
<td>9</td>
</tr>
<tr>
<td>Copper/garnet</td>
<td>10-12</td>
</tr>
<tr>
<td>Light brown</td>
<td>13-15</td>
</tr>
<tr>
<td>Brown/Reddish brown/chestnut brown</td>
<td>16-17</td>
</tr>
<tr>
<td>Dark brown</td>
<td>18-24</td>
</tr>
<tr>
<td>Very dark</td>
<td>25-39</td>
</tr>
<tr>
<td>Black</td>
<td>40+</td>
</tr>
</tbody>
</table>

3. **Bitterness:** In the beer world bitterness is analytically measured as “bittering units” or “international bitterness units.” The numerical value is a measure of a specific hop compound and will not consistently coincide with individual’s perception of bitterness intensity.

   a. Due to genetics and other differences, individuals will have varying sensitivity to bitterness. Some will sense high intensity bitterness, while others perceive no bitterness in the same beer. The descriptions of bitterness in these guidelines are inclined towards representing average sensitivity to bitterness.
   b. Other beer ingredients can contribute perception of bitterness to beer.
   c. The intensity and quality of hop flavor and aroma derived from oils, pellets, whole hops or other hop formats can greatly alter the perception of bitterness intensity.

**Notes on Beer Competitions:** Brewers Association Beer Style Guidelines form the basis for the guidelines at the Great American Beer Festival (GABF) and World Beer Cup (WBC).

1. **Competition Categories:** GABF and WBC categories may contain one or more beer styles. Categories with multiple beer styles will be organized into subcategories of similar style beers. Often this provides the category with sufficient entries to make the category competitive or meet minimum entry numbers.
2. **Beer Style Guidelines:** Categories at competition may differ somewhat from this guideline document. They may include special notes which pertain to that competition. These notes might solicit special information from brewers to be provided to judges so they may evaluate beer entries more accurately, or provide clarity to entering brewers regarding possibly confusing or overlapping aspects of beer style categories.

3. **Pouring:** Beers entered and presented for evaluation in competitions should be poured and presented as intended by the brewer. Most beers are intended to be poured quietly; some beers are intended to be roused in order to present the beer with yeast that may be present in the bottle. Competition organizers should allow brewers the opportunity to provide explicit pouring instructions, and should present beers to judges in the manner requested by the brewer.
# Table of Contents

*This is an “Active” Table of Contents. Click on the style in the Table of Contents to go directly to that description.*

**ALE STYLES** ........................................................................................................................................... 1

**BRITISH ORIGIN ALE STYLES** ............................................................................................................. 1

- Ordinary Bitter ........................................................................................................................................ 1
- Special Bitter or Best Bitter ..................................................................................................................... 1
- Extra Special Bitter ................................................................................................................................. 1
- Scottish-Style Light Ale ......................................................................................................................... 1
- Scottish-Style Heavy Ale ....................................................................................................................... 2
- Scottish-Style Export Ale ....................................................................................................................... 2
- English-Style Summer Ale ..................................................................................................................... 3
- Classic English-Style Pale Ale ............................................................................................................. 3
- English-Style India Pale Ale ............................................................................................................... 3
- Strong Ale ............................................................................................................................................... 4
- Old Ale .................................................................................................................................................. 4
- English-Style Pale Mild Ale .................................................................................................................. 4
- English-Style Dark Mild Ale ................................................................................................................ 5
- English-Style Brown Ale ...................................................................................................................... 5
- Brown Porter ......................................................................................................................................... 5
- Robust Porter ......................................................................................................................................... 5
- Sweet Stout or Cream Stout .................................................................................................................. 5
- Oatmeal Stout ........................................................................................................................................ 6
- Scotch Ale ............................................................................................................................................... 6
- British-Style Imperial Stout ................................................................................................................ 6
- British-Style Barley Wine Ale ............................................................................................................ 7

**IRISH ORIGIN ALE STYLES** .................................................................................................................... 7

- Irish-Style Red Ale ............................................................................................................................... 7
- Classic Irish-Style Dry Stout ................................................................................................................. 7
- Export-Style Stout ................................................................................................................................ 8

**NORTH AMERICAN ORIGIN ALE STYLES** ............................................................................................. 8

- Golden or Blonde Ale ............................................................................................................................ 8
- American-Style Amber/Red Ale ........................................................................................................... 8
- American-Style Pale Ale ....................................................................................................................... 8
- Juicy or Hazy Pale Ale .......................................................................................................................... 9
- American-Style Strong Pale Ale ......................................................................................................... 9
Session India Pale Ale ................................................................. 9
American-Style India Pale Ale ....................................................... 10
Juicy or Hazy India Pale Ale .......................................................... 10
Pale American-Belgo-Style Ale ...................................................... 10
Dark American-Belgo-Style Ale ...................................................... 11
American-Style Brown Ale ............................................................. 11
American-Style Black Ale ............................................................... 11
American-Style Stout ................................................................. 12
American-Style Imperial Porter ...................................................... 12
American-Style Imperial Stout ...................................................... 12
Double Hoppy Red Ale ................................................................. 12
Imperial Red Ale ................................................................. 13
American-Style Imperial or Double India Pale Ale ......................... 13
Juicy or Hazy Imperial or Double India Pale Ale ......................... 13
American-Style Barley Wine Ale .................................................. 14
American-Style Wheat Wine Ale .................................................. 14
Smoke Porter ................................................................. 14
American-Style Sour Ale ............................................................ 15
GERMAN ORIGIN ALE STYLES .......................................................... 15
German-Style Koelsch ................................................................. 15
German-Style Altbier ................................................................. 16
Kellerbier or Zwiebelbier Ale ....................................................... 16
Berliner-Style Weisse ................................................................. 16
Leipzig-Style Gose ................................................................. 17
Contemporary-Style Gose ............................................................ 17
South German-Style Hefeweizen .................................................. 18
South German-Style Kristal Weizen ............................................. 18
German-Style Leichtes Weizen ..................................................... 18
South German-Style Bernsteinfarbenes Weizen ......................... 19
South German-Style Dunkel Weizen ........................................... 19
South German-Style Weizenbock .............................................. 19
German-Style Rye Ale ............................................................... 20
Bamberg-Style Weiss Rauchbier .................................................. 20
BELGIAN AND FRENCH ORIGIN ALE STYLES ................................. 20
Belgian-Style Blonde Ale ........................................................... 20
Belgian-Style Pale Ale ............................................................... 21
Belgian-Style Pale Strong Ale ................................................................. 21
Belgian-Style Dark Strong Ale ............................................................... 21
Belgian-Style Dubbel ............................................................................. 22
Belgian-Style Tripel ............................................................................... 22
Belgian-Style Quadrupel ...................................................................... 22
Belgian-Style Witbier ........................................................................... 22
Classic French & Belgian-Style Saison .................................................. 23
Specialty Saison ................................................................................. 23
French-Style Bière de Garde ................................................................. 24
Belgian-Style Flanders Oud Bruin or Oud Red Ale ............................... 24
Belgian-Style Lambic .......................................................................... 24
Belgian-Style Gueuze Lambic ............................................................... 25
Belgian-Style Fruit Lambic .................................................................. 25
Other Belgian-Style Ale ....................................................................... 26
Belgian-Style Table Beer .................................................................... 26
OTHER ORIGIN ALE STYLES ................................................................. 27
Grodziskie ......................................................................................... 27
Adambier ............................................................................................. 27
Dutch-Style Kuit, Kuyt or Koyt ............................................................. 27
Classic Australian-Style Pale Ale ......................................................... 28
Australian-Style Pale Ale .................................................................... 28
International-Style Pale Ale ................................................................. 28
Finnish-Style Sahti .............................................................................. 29
Swedish-Style Gotlandsdricke ............................................................... 29
Breslau-Style Pale Schoeps ................................................................ 29
Breslau-Style Dark Schoeps ............................................................... 30
LAGER STYLES ....................................................................................... 30
EUROPEAN-GERMANIC ORIGIN LAGER STYLES .......................... 30
German-Style Pilsener ....................................................................... 30
Bohemian-Style Pilsener .................................................................... 30
Munich-Style Helles ........................................................................... 30
Dortmunder/European-Style Export ................................................... 31
Vienna-Style Lager .............................................................................. 31
German-Style Maerzen ................................................................. 31
German-Style Oktoberfest/Wiesn ......................................................... 31
Munich-Style Dunkel ......................................................................... 32
European-Style Dark Lager ................................................................. 32
German-Style Schwarzbier ................................................................. 32
German-Style Leichtbier ................................................................. 32
Bamberg-Style Helles Rauchbier ......................................................... 33
Bamberg-Style Maerzen Rauchbier ................................................ 33
Bamberg-Style Bock Rauchbier ......................................................... 33
German-Style Heller Bock/Maibock .................................................... 34
Traditional German-Style Bock ......................................................... 34
German-Style Doppelbock ................................................................. 34
German-Style Eisbock ................................................................. 34
Kellerbier or Zwickelbier Lager ......................................................... 35
NORTH AMERICAN ORIGIN LAGER STYLES ........................................ 35
American-Style Lager ................................................................. 35
American-Style Light Lager ................................................................. 35
American-Style Amber Light Lager .................................................. 36
American-Style Pilsener ................................................................. 36
Contemporary American-Style Pilsener ............................................... 36
American-Style Ice Lager ................................................................. 37
American-Style Malt Liquor ................................................................. 37
American-Style Amber Lager ................................................................. 37
American-Style Maerzen/Oktoberfest .................................................. 37
American-Style Dark Lager ................................................................. 38
OTHER ORIGIN LAGER STYLES ............................................................. 38
Baltic-Style Porter ........................................................................ 38
Australasian, Latin American or Tropical-Style Light Lager .................. 38
International-Style Pilsener ................................................................. 39
HYBRID/MIXED LAGERS OR ALES .......................................................... 39
ALL ORIGIN HYBRID/MIXED LAGERS OR ALES ........................................ 39
Session Beer ............................................................................. 39
American-Style Cream Ale ................................................................. 39
California Common Beer ................................................................. 40
Light American Wheat Beer with Yeast .................................................. 40
Light American Wheat Beer without Yeast .................................................. 40
Dark American Wheat Beer with Yeast .................................................. 40
Dark American Wheat Beer without Yeast .................................................. 41
American-Style Fruit Beer ................................................................. 41
Fruit Wheat Beer ............................................................................. 42
Belgian-Style Fruit Beer ................................................................. 42
Field Beer ..................................................................................... 43
Pumpkin Spice Beer ................................................................. 44
Pumpkin/Squash Beer ............................................................ 44
Chocolate or Cocoa Beer ...................................................... 44
Coffee Beer .............................................................................. 45
Chili Pepper Beer ................................................................. 45
Herb and Spice Beer ............................................................ 46
Specialty Beer ........................................................................ 46
Specialty Honey Beer .......................................................... 47
Rye Beer ................................................................................. 47
Brett Beer ............................................................................... 48
Mixed-Culture Brett Beer ................................................... 48
Ginjo Beer or Sake-Yeast Beer ........................................ 49
Fresh Hop Beer ..................................................................... 49
Wood- and Barrel-Aged Beer ........................................ 50
Wood- and Barrel-Aged Pale to Amber Beer .................. 50
Wood- and Barrel-Aged Dark Beer ..................................... 51
Wood- and Barrel-Aged Strong Beer .................................. 51
Wood- and Barrel-Aged Sour Beer ...................................... 52
Aged Beer .............................................................................. 53
Experimental Beer ............................................................... 53
Historical Beer ....................................................................... 54
Wild Beer ............................................................................... 54
Smoke Beer ............................................................................ 55
Other Strong Ale or Lager .................................................... 55
Gluten-Free Beer ................................................................. 56
Non-Alcoholic Malt Beverage ........................................... 56
ALE STYLES

BRITISH ORIGIN ALE STYLES

Ordinary Bitter

**Color:** Gold to copper-colored  
**Clarity:** Chill haze is allowable at cold temperatures  
**Perceived Malt Aroma & Flavor:** Low to medium residual malt sweetness should be present  
**Perceived Hop Aroma & Flavor:** Very low to medium-low  
**Perceived Bitterness:** Medium  
**Fermentation Characteristics:** Mild carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. Fruity-estery and very low diacetyl flavors are acceptable, but should be minimized in this form of Bitter.  
**Body:** Low to medium  
*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect English and American hop character.*  

**Original Gravity (°Plato) 1.033-1.038 (8.3-9.5 °Plato)**  
• **Apparent Extract/Final Gravity (°Plato) 1.006-1.012 (1.5-3.1 °Plato)**  
• **Alcohol by Weight (Volume) 2.4%-3.3% (3.0%-4.2%)**  
• **Hop Bitterness (IBU) 20-35**  
• **Color SRM (EBC) 5-12 (10-24 EBC)**

Special Bitter or Best Bitter

**Color:** Deep gold to deep copper  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium residual malt sweetness should be present  
**Perceived Hop Aroma & Flavor:** Very low to medium at the brewer's discretion  
**Perceived Bitterness:** Medium and not harsh  
**Fermentation Characteristics:** Low carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. Fruity-estery aromas and flavors and very low levels of diacetyl are acceptable, but should be minimized in this form of Bitter. The absence of diacetyl is also acceptable.  
**Body:** Medium  
*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect English and American hop character.*

**Original Gravity (°Plato) 1.046-1.060 (11.4-14.7 °Plato)**  
• **Apparent Extract/Final Gravity (°Plato) 1.010-1.016 (2.6-4.1 °Plato)**  
• **Alcohol by Weight (Volume) 3.8%-4.6% (4.8%-5.8%)**  
• **Hop Bitterness (IBU) 30-45**  
• **Color SRM (EBC) 8-14 (16-28 EBC)**

Extra Special Bitter

**Color:** Amber to deep copper  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to medium-high  
**Perceived Hop Aroma & Flavor:** Medium to medium-high  
**Perceived Bitterness:** Medium to medium-high  
**Fermentation Characteristics:** Low carbonation traditionally characterizes draft-cask versions, but in bottled versions, a slight increase in carbon dioxide content is acceptable. The overall impression is refreshing and thirst quenching. Fruity-estery and very low diacetyl characters are acceptable, but should be minimized in this form of Bitter. The absence of diacetyl is also acceptable.  
**Body:** Medium to full  
*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to create subcategories which reflect English and American hop character.*

**Original Gravity (°Plato) 1.038-1.045 (9.5-11.2 °Plato)**  
• **Apparent Extract/Final Gravity (°Plato) 1.006-1.012 (1.5-3.1 °Plato)**  
• **Alcohol by Weight (Volume) 3.3%-3.8% (4.2%-4.8%)**  
• **Hop Bitterness (IBU) 28-40**  
• **Color SRM (EBC) 6-14 (12-28 EBC)**

Scottish-Style Light Ale

**Color:** Golden to light brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Malty, caramel aroma may be present. A low to medium-low, soft and chewy caramel malt flavor should be present.
**Perceived Hop Aroma & Flavor:** Should not be perceived

**Perceived Bitterness:** Low

**Fermentation Characteristics:** Yeast attributes such as diacetyl and sulfur are acceptable at very low levels. Bottled versions may contain higher amounts of carbon dioxide than is typical for mildly carbonated draft versions. Fruity-estery aromas, if evident, are low.

**Body:** Low

When using these guidelines as the basis for evaluating entries at competitions, Scottish Light Ale may be split into two subcategories: traditional (no smoke character) and peated (low level of peat smoke character). Though there is little evidence suggesting that traditionally made Scottish Light Ale exhibited peat smoke character, the current marketplace offers many examples with peat or smoke character present at low to medium levels. A peaty or smoky character may be evident at low levels. Scottish Light Ales with medium or higher smoke character are considered smoke flavored beers and should be categorized elsewhere.

**Original Gravity (°Plato) 1.030-1.035 (7.6-8.8 °Plato)**

• **Apparent Extract/Final Gravity (°Plato) 1.006-1.012 (1.5-3.1 °Plato)**

• **Alcohol by Weight (Volume) 2.2%-2.8% (2.8%-3.5%)**

• **Hop Bitterness (IBU) 9-20**

• **Color SRM (EBC) 6-15 (12-30 EBC)**

---

**Scottish-Style Heavy Ale**

**Color:** Amber to dark brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Malt, caramel aroma is present. The style exhibits a medium degree of sweet malt and caramel. The overall impression is smooth and balanced.

**Perceived Hop Aroma & Flavor:** Should not be perceived

**Perceived Bitterness:** Perceptible but low

**Fermentation Characteristics:** Yeast attributes such as diacetyl and sulfur are acceptable at very low levels. Bottled versions may contain higher amounts of carbon dioxide than is typical for mildly carbonated draft versions. Fruity-estery aromas, if evident, are low.

**Body:** Medium with a soft chewy character

When using these guidelines as the basis for evaluating entries at competitions, Scottish Heavy Ale may be split into two subcategories: traditional (no smoke character) and peated (low level of peat smoke character). Though there is little evidence suggesting that traditionally made Scottish Heavy Ale exhibited peat smoke character, the current marketplace offers many examples with peat or smoke character present at low to medium levels. A peaty or smoky character may be evident at low levels. Scottish Heavy Ales with medium or higher smoke character are considered smoke flavored beers and should be categorized elsewhere.

**Original Gravity (°Plato) 1.035-1.040 (8.8-10 °Plato)**

• **Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.6-3.6 °Plato)**

• **Alcohol by Weight (Volume) 2.8%-3.2% (3.5%-4.1%)**

• **Hop Bitterness (IBU) 12-20**

• **Color SRM (EBC) 8-30 (16-60 EBC)**

---

**Scottish-Style Export Ale**

**Color:** Medium amber to dark chestnut brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Sweet malt and caramel aromas and flavors define the character of a Scottish Export

**Perceived Hop Aroma & Flavor:** Should not be perceived

**Perceived Bitterness:** Low to medium

**Fermentation Characteristics:** Fruity-estery character may be apparent. Yeast attributes such as diacetyl and sulfur are acceptable at very low levels. Bottled versions may contain higher amounts of carbon dioxide than is typical for mildly carbonated draft versions.

**Body:** Medium

When using these guidelines as the basis for evaluating entries at competitions, Scottish Export Ale may be split into two subcategories: traditional (no smoke character) and peated (low level of peat smoke character). Though there is little evidence suggesting that traditionally made Scottish Export Ale exhibited peat smoke character, the current marketplace offers many examples with peat or smoke character present at low to medium levels. A
peaty or smoky character may be evident at low levels. Scottish Export Ales with medium or higher smoke character are considered smoke flavored beers and should be categorized elsewhere.

Original Gravity (*Plato) 1.040-1.050 (10-12.4 °Plato)
- Apparent Extract/Final Gravity (*Plato) 1.010-1.018 (2.6-4.6 °Plato)
- Alcohol by Weight (Volume) 3.2%-4.2% (4.1%-5.3%)
- Hop Bitterness (IBU) 15-25
- Color SRM (EBC) 9-19 (18-38 EBC)

English-Style Summer Ale
Color: Pale to gold
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Residual malt sweetness is low to medium. Torrified or malted wheat is often used in quantities of 25 percent or less. Malt attributes such as biscuity or low levels of caramel are present.
Perceived Hop Aroma & Flavor: English, American or noble-type hop aroma should be low to medium. English, American or noble-type hop flavor should not be assertive and should be well balanced with malt character.
Perceived Bitterness: Medium-low to medium
Fermentation Characteristics: Fruity-estery character is moderate to strong. Diacetyl can be absent or may be perceived at very low levels.
Body: Low to medium-low
Additional Notes: The overall impression is refreshing and thirst quenching

Original Gravity (*Plato) 1.036-1.050 (9-13.8 °Plato)
- Apparent Extract/Final Gravity (*Plato) 1.008-1.016 (2.1-4.1 °Plato)
- Alcohol by Weight (Volume) 3.5%-4.2% (4.4%-5.3%)
- Hop Bitterness (IBU) 20-40
- Color SRM (EBC) 5-12 (10-24 EBC)

English-Style India Pale Ale
Color: Gold to copper
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Medium malt flavor should be present
Perceived Hop Aroma & Flavor: Hop aroma and flavor is medium to high, and often flowery. Hops from a variety of origins may be used to contribute to a high hopping rate. Earthy and herbal English-variety hop character should be perceived, but may result from the skillful use of hops of other origin.
Perceived Bitterness: Medium to high
Fermentation Characteristics: Fruity-estery flavors are moderate to very high. Traditional interpretations are characterized by medium to medium-high alcohol content. The use of water with high mineral content results in a crisp, dry beer with a subtle and balanced character of sulfur compounds. Diacetyl can be absent or may be perceived at very low levels.
Body: Medium
Additional Notes: Non-English hops may be used for bitterness or for approximating traditional English hop character. The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version.

Classic English-Style Pale Ale
Color: Gold to copper
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Low to medium malt aroma and flavor is present. Low caramel character is allowable.
Perceived Hop Aroma & Flavor: Earthy and herbal English-variety hop character should be perceived, but may result from the skillful use of hops of other origin.
Perceived Bitterness: Medium-low to medium-high
Fermentation Characteristics: Fruity-estery character is moderate to strong. Diacetyl can be absent or may be perceived at very low levels.
Body: Medium
Original Gravity (°Plato) 1.046-1.064 (11.4-15.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.018 (3.1-4.6 °Plato) • Alcohol by Weight (Volume) 3.6%-5.6% (4.5%-7.1%) • Hop Bitterness (IBU) 35-63 • Color SRM (EBC) 6-14 (12-28 EBC)

**Strong Ale**

**Color:** Amber to dark brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium to high malt and caramel sweetness. Very low levels of roast malt may be perceived.  
**Perceived Hop Aroma & Flavor:** Not perceived to very low  
**Perceived Bitterness:** Evident but minimal, and balanced with malt flavors.  
**Fermentation Characteristics:** A rich, often sweet and complex fruity-estery character can contribute to the profile of Strong Ales. Alcohol types can be varied and complex. Very low levels of diacetyl are acceptable.  
**Body:** Medium to full

*When using these guidelines as the basis for evaluating entries at competitions, competition organizers may choose to split this category into subcategories which reflect strong and very strong versions.*

**Old Ale**

**Color:** Copper-red to very dark  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Fruity-estery aroma can contribute to the malt aroma and flavor profile. Old Ales have a malt and sometimes caramel sweetness.  
**Perceived Hop Aroma & Flavor:** Very low to medium  
**Perceived Bitterness:** Evident but minimal  
**Fermentation Characteristics:** Fruity-estery flavors can contribute to the character of this ale. Alcohol types can be varied and complex. A distinctive quality of Old Ales is that they undergo an aging process, often for years. Aging can occur on their yeast either in bulk storage or through conditioning in the bottle. This contributes to a rich, wine-like and often sweet oxidized character. Complex estery attributes may also emerge. Very low diacetyl character may be evident and is acceptable.  
**Body:** Low to medium-low

**English-Style Pale Mild Ale**

**Color:** Light amber to medium amber  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Malt flavor and aroma dominate the flavor profile  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor range from very low to low  
**Perceived Bitterness:** Very low to low  
**Fermentation Characteristics:** Very low diacetyl flavors may be appropriate in this low-alcohol beer. Fruity-estery character is very low to medium-low.  
**Body:** Low to medium-low

*Additional Notes:* Wood-aged attributes such as vanilla are acceptable. Horsey, goaty, leathery and phenolic character and acidity produced by *Brettanomyces* may also be present but should be at low levels and balanced with other flavors. Residual flavors that come from liquids previously aged in a barrel, such as bourbon or sherry, should not be present.

*This style may be split into two categories, strong and very strong. Brettanomyces and acidic characters reflect historical character. Competition organizers may choose to distinguish these types of old ale from modern versions.*

**Original Gravity (°Plato) 1.058-1.088 (14.3-21.1 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.014-1.030 (3.6-7.6 °Plato) • Alcohol by Weight (Volume) 5.0%-7.2% (6.3%-9.1%) • Hop Bitterness (IBU) 30-65 • Color SRM (EBC) 12-30 (24-60 EBC)
English-Style Dark Mild Ale

**Color:** Reddish-brown to very dark

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Malt and caramel should be evident in the aroma and flavor while licorice and roast malt may also be present

**Perceived Hop Aroma & Flavor:** Very low

**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Very low diacetyl flavors may be appropriate in this low-alcohol beer. Fruity-estery character is very low to medium-low.

**Body:** Medium-low to medium

**Original Gravity (°Plato) 1.030-1.036 (7.6-9 °Plato)**
**Apparent Extract/Final Gravity (°Plato) 1.004-1.008 (1-2.1 °Plato)**
**Alcohol by Weight (Volume) 2.7%-3.4% (3.4%-4.4%)**
**Hop Bitterness (IBU) 10-24**

**Color SRM (EBC) 17-34 (34-68 EBC)**

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**Perceived Malt Aroma & Flavor:** Low to medium malt sweetness. Caramel and chocolate character is acceptable. Strong roast barley or strong burnt or black malt character should not be perceived.

**Perceived Hop Aroma & Flavor:** Very low to medium

**Perceived Bitterness:** Medium

**Fermentation Characteristics:** Fruity-estery flavors are acceptable. Diacetyl should not be perceived.

**Body:** Low to medium

**Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato)**
**Apparent Extract/Final Gravity (°Plato) 1.006-1.014 (1.5-3.6 °Plato)**
**Alcohol by Weight (Volume) 3.5%-4.7% (4.4%-6.0%)**
**Hop Bitterness (IBU) 20-30**
**Color SRM (EBC) 20-35 (40-70 EBC)**

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**Robust Porter**

**Color:** Very dark brown to black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** Medium to medium-high. Malty sweetness, roast malt, cocoa and caramel should be in harmony with bitterness from dark malts.

**Perceived Hop Aroma & Flavor:** Very low to medium

**Perceived Bitterness:** Medium to high

**Fermentation Characteristics:** Fruity esters should be evident and balanced with all other characters. Diacetyl should not be perceived.

**Body:** Medium to full

**Original Gravity (°Plato) 1.045-1.060 (11.2-14.7 °Plato)**
**Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.1-4.1 °Plato)**
**Alcohol by Weight (Volume) 4.0%-5.2% (5.1%-6.6%)**
**Hop Bitterness (IBU) 25-40**
**Color SRM (EBC) 30+ (60+ EBC)**

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**Sweet Stout or Cream Stout**

**Color:** Black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** Medium to medium-high. Malt sweetness, chocolate and caramel should contribute to the aroma and should dominate the flavor profile. Roast flavor may be perceived. Low to medium-low roasted malt-derived bitterness should be present.

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**Brown Porter**

**Color:** Dark brown to very dark. May have red tint.

**Clarity:** Beer color may be too dark to perceive clarity. When clarity is perceivable, chill haze is acceptable at low temperatures.
Perceived Hop Aroma & Flavor: Should not be perceived
Perceived Bitterness: Low to medium-low and serves to balance and suppress some of the sweetness without contributing apparent flavor and aroma
Fermentation Characteristics: Fruity-estery flavors, if present, are low. Diacetyl should not be perceived.
Body: Full-bodied. Body can be increased with the addition of milk sugar (lactose).

Original Gravity (*Plato) 1.045-1.056 (11.2-13.8 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.012-1.020 (3.1-5.1 °Plato) • Alcohol by Weight (Volume) 2.5%-5.0% (3.2%-6.3%) • Hop Bitterness (IBU) 15-25 • Color SRM (EBC) 40+ (80+ EBC)

Oatmeal Stout
Color: Dark brown to black
Clarity: Beer color may be too dark to perceive. When clarity is perceivable, chill haze is acceptable at low temperatures.
Perceived Malt Aroma & Flavor: Coffee, caramel, roasted malt or chocolate aromas should be prominent. Roasted malt character of caramel or chocolate should be smooth without bitterness.
Perceived Hop Aroma & Flavor: Optional, but should not upset the overall balance.
Perceived Bitterness: Medium
Fermentation Characteristics: Oatmeal is used in the grist, resulting in a pleasant, full flavor without being grainy. Fruity-estery aroma can range from not perceived to very low. Fruity-estery flavor is very low. Diacetyl should be absent or at extremely low levels.
Body: Full

Scotch Ale
Color: Light reddish-brown to very dark
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Scotch Ales are aggressively malty with a rich and dominant sweet malt aroma and flavor. A caramel character is often part of the profile. Dark roasted malt flavors may be evident at low levels.
Perceived Hop Aroma & Flavor: Not perceived to very low
Perceived Bitterness: Not perceived to very low
Fermentation Characteristics: Fruity esters, if present, are generally at low levels. Low levels of diacetyl are acceptable.
Body: Full
Additional Notes: A brewery-fresh experience is intended with these beers. Oxidation is not an acceptable character. Pleasantly oxidized Scotch Ales should be classified in Aged Beer categories.

When using these guidelines as the basis for evaluating entries at competitions, Strong Scotch Ale may be split into two subcategories: traditional (no smoke character) and peated (low level of peat smoke character). Though there is little evidence suggesting that traditionally made Strong Scotch Ales exhibited peat smoke character, the current marketplace offers many examples with peat or smoke character present at low to medium levels. A peaty or smoky character may be evident at low levels. Strong Scotch Ales with medium or higher smoke character are considered smoke flavored beers and should be categorized elsewhere.

Original Gravity (*Plato) 1.072-1.085 (17.5-20.4 °Plato) • Apparent Extract/Final Gravity (*Plato) 1.016-1.028 (4.1-7.1 °Plato) • Alcohol by Weight (Volume) 5.2%-6.7% (6.6%-8.5%) • Hop Bitterness (IBU) 25-35 • Color SRM (EBC) 15-30 (30-60 EBC)

British-Style Imperial Stout
Color: Ranging from dark copper typical of some historic examples, to very dark more typical of contemporary examples
Clarity: Opaque in darker versions. When clarity is perceivable, chill haze is acceptable at low temperatures.
Perceived Malt Aroma & Flavor: Extremely rich malty flavor, often expressed as toffee or caramel,
and may be accompanied by very low roasted malt astringency.

**Perceived Hop Aroma & Flavor:** Very low to medium, with floral, citrus or herbal qualities.

**Perceived Bitterness:** Medium, and should not overwhelm the overall balance. The bitterness may be higher in darker versions while maintaining balance with sweet malt.

**Fermentation Characteristics:** High alcohol content is evident. High fruity-esterly character may be present. Diacetyl should be absent.

**Body:** Full

**Additional Notes:** This style was also originally called “Russian Imperial Stout.”

**Irish-Style Red Ale**

**Color:** Copper-red to reddish-brown

**Clarity:** Chill haze is acceptable at low temperatures. Slight yeast haze is acceptable for bottle conditioned examples.

**Perceived Malt Aroma & Flavor:** Low to medium candy-like caramel malt sweetness should be present in flavor. A toasted malt character should be present and there may be a slight roast barley or roast malt presence.

**Perceived Hop Aroma & Flavor:** Not perceived to medium

**Perceived Bitterness:** Medium

**Fermentation Characteristics:** Low levels of fruity-esterly aroma and flavor are acceptable. Diacetyl levels may range from absent to very low.

**Body:** Medium

**Original Gravity (°Plato) 1.040-1.048 (10-11.9 °Plato)
- Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.6-3.6 °Plato)
- Alcohol by Weight (Volume) 3.2%-3.8% (4.0%-4.8%)
- Hop Bitterness (IBU) 20-28
- Color SRM (EBC) 11-18 (22-36 EBC)**

**Classic Irish-Style Dry Stout**

**Color:** Black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** The prominence of coffee-like roasted barley and a moderate degree of roasted malt aroma and flavor defines much of the character. Dry stouts achieve a dry-roasted character through the use of roasted barley. Initial malt and light caramel flavors give way to a distinctive dry-roasted bitterness in the finish.

**Perceived Hop Aroma & Flavor:** European hop character may range from not perceived to low in aroma and flavor

**Perceived Bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity-esterly character is low relative to malt and roasted barley as well as hop bitterness. Diacetyl, if present, should be very low. Slight acidity may be perceived but is not required.

**Body:** Medium-light to medium
Export-Style Stout

**Color:** Black  
**Clarity:** Opaque  
**Perceived Malt Aroma & Flavor:** Coffee-like roasted barley and roasted malt aromas are prominent. Initial malt and light caramel flavors give way to a distinctive dry-roasted bitterness in the finish.  
**Perceived Hop Aroma & Flavor:** Should not be perceived  
**Perceived Bitterness:** May be analytically high, but the perception is lessened by malt sweetness.  
**Fermentation Characteristics:** Fruity-estery aroma and flavor is low. Diacetyl should be negligible or not perceived. Slight acidity is acceptable.  
**Body:** Medium to full  
**Additional Notes:** Head retention should be persistent

American-Style Amber/Red Ale

**Color:** Copper to reddish-brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Medium-high to high maltiness with low to medium caramel character  
**Perceived Hop Aroma & Flavor:** American-variety hop character may range from low to medium-low in aroma and flavor  
**Perceived Bitterness:** Medium to medium-high  
**Fermentation Characteristics:** Fruity-estery aroma and flavor are low, if present. Diacetyl can be absent or perceived at very low levels.  
**Body:** Medium to medium-high

American-Style Pale Ale

**Color:** Deep golden to copper or light brown  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low caramel malt aroma is allowable. Low to medium maltiness may include low caramel malt character.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the USA.
**Juicy or Hazy Pale Ale**

**Color:** Straw to deep gold  
**Clarity:** Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/or other compounds contribute to a wide range of hazy appearance within this category.  
**Perceived Malt Aroma & Flavor:** Low to low-medium malt aroma and flavor may be present  
**Perceived Hop Aroma & Flavor:** Medium-high to very high hop aroma and flavor are present, with attributes typical of hops from any origin.  
**Perceived Bitterness:** Low to medium. Perceived impression of bitterness is soft and well-integrated into overall balance, and may differ significantly from measured or calculated IBU levels.  
**Fermentation Characteristics:** Low to medium fruity-estery aroma and flavor may be present, but are usually overwhelmed by hop fruitiness. Diacetyl should not be perceived.  
**Body:** Medium-low to medium-high. Perceived silky or full mouthfeel may contribute to overall flavor profile.  
**Additional Notes:** Grist may include a small amount of oat, wheat or other adjuncts to promote haziness. Descriptors such as "juicy" are often used to describe the taste and aroma hop-derived attributes present in these beers.

**Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)  
• Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.1-3.6 °Plato)  
• Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%)  
• Hop Bitterness (IBU) 30-50; may differ from perceived bitterness  
• Color SRM (EBC) 4-7 (8-14 EBC)**

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**American-Style Strong Pale Ale**

**Color:** Deep golden to copper  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low caramel malt aroma is allowable. Low level maltiness may include low caramel malt character.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the USA.  
**Perceived Bitterness:** High  
**Fermentation Characteristics:** Fruity-estery aroma and flavor may be low to high. Diacetyl should not be perceived.  
**Body:** Medium  

**Original Gravity (°Plato) 1.050-1.065 (12.4-15.9 °Plato)  
• Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.1-4.1 °Plato)  
• Alcohol by Weight (Volume) 4.4%-5.6% (5.6%-7.0%)  
• Hop Bitterness (IBU) 40-50  
• Color SRM (EBC) 6-14 (12-28 EBC)**

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**Session India Pale Ale**

**Color:** Gold to copper  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** A low to medium maltiness should be present in aroma and flavor.  
**Perceived Hop Aroma & Flavor:** Medium-high to high and can display qualities from a wide variety of hops from all over the world. Overall hop character is assertive.  
**Perceived Bitterness:** Medium to high  
**Fermentation Characteristics:** Fruity-estery aroma and flavor are medium to high and can display qualities from a wide variety of hops from all over the world. Beers exceeding 5.0% abv are not considered Session India Pale Ales. Beers under 5.0% abv (4.0% abw) which meet the criteria for another classic or traditional style category are not considered Session India Pale Ales.  
**Body:** Low to medium  

**Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)  
• Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.1-3.6 °Plato)  
• Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%)  
• Hop Bitterness (IBU) 30-50; may differ from perceived bitterness  
• Color SRM (EBC) 4-7 (8-14 EBC)**
**American-Style India Pale Ale**

**Color:** Gold to copper  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low-medium to medium maltiness is present in aroma and flavor  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the USA.  
**Perceived Bitterness:** Medium-high to very high  
**Fermentation Characteristics:** Fruity-estery aroma and flavor may be low to high. Diacetyl should not be perceived.  
**Body:** Medium-low to medium  
**Additional Notes:** The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version. Sugar adjuncts may be used to enhance body and balance. Hops of varied origins may be used for bitterness or for approximating traditional American character.

**Original Gravity (°Plato) 1.038-1.052 (9.5-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.4-4.6 °Plato) • Alcohol by Weight (Volume) 3.0%-4.0% (3.7%-5.0%) • Hop Bitterness (IBU) 40-55 • Color SRM (EBC) 4-12 (8-24 EBC)**

**Pale American-Belgo-Style Ale**

**Color:** Gold to light brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Low  
**Perceived Hop Aroma & Flavor:** Medium to very high, exhibiting American-type hop aromas not usually found in traditional Belgian styles.  
**Perceived Bitterness:** Medium to very high  
**Fermentation Characteristics:** Fruity-estery aroma is low to moderate. Fruity-estery flavor should be medium to high. Belgian yeast attributes such as banana, berry, apple, coriander, spice and/or smoky-phenolic should be in balance with malt and hops. Diacetyl, sulfur and *Brettanomyces* should not be perceived.  
**Body:** Medium-low to medium  
**Additional Notes:** Pale American-Belgo-Style Ales are either 1) non-Belgian beer types portraying the unique characters imparted by yeasts typically used in big, fruity Belgian-style ales, or 2) defined Belgian-style beers displaying a unique character of American hops. These beers are unique unto themselves.

**Juicy or Hazy India Pale Ale**

**Color:** Straw to deep gold  
**Clarity:** Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/or other compounds contribute to a wide range of hazy appearance within this category.  
**Perceived Malt Aroma & Flavor:** Low to low-medium malt aroma and flavor may be present  
**Perceived Hop Aroma & Flavor:** Medium-high to very high hop aroma and flavor are present, with attributes typical of hops from any origin  
**Perceived Bitterness:** Medium-low to medium  
**Fermentation Characteristics:** Low to medium fruity-estery aroma and flavor may be present, but are usually overwhelmed by hop fruitiness. Diacetyl should not be perceived.  
**Body:** Medium-low to medium-high. Perceived silky or full mouthfeel may contribute to overall flavor profile.  
**Additional Notes:** Grist may include a small amount of oat, wheat or other adjuncts to promote haziness. Descriptors such as "juicy" are often used to describe the taste and aroma hop-derived attributes present in these beers.

**Original Gravity (°Plato) 1.060-1.070 (14.7-17.1 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.0-4.1 °Plato) • Alcohol by Weight (Volume) 5.5%-8.5% (6.9%-10.6%) • Hop Bitterness (IBU) 50-70 • Color SRM (EBC) 4-7 (8-14 EBC)**

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**American-Style India Pale Ale**

**Color:** Gold to copper  
**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.  
**Perceived Malt Aroma & Flavor:** Low-medium to medium maltiness is present in aroma and flavor  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is high, exhibiting floral, fruity (berry, tropical, stone fruit and other), sulfur/diesel-like, onion-garlic-catty, citrusy, piney or resinous character that was originally associated with American-variety hops. Hops with these attributes now also originate from countries other than the USA.  
**Perceived Bitterness:** Medium-high to very high  
**Fermentation Characteristics:** Fruity-estery aroma and flavor may be low to high. Diacetyl should not be perceived.  
**Body:** Medium-low to medium  
**Additional Notes:** The use of water with high mineral content may result in a crisp, dry beer rather than a malt-accentuated version. Sugar adjuncts may be used to enhance body and balance. Hops of varied origins may be used for bitterness or for approximating traditional American character.

**Original Gravity (°Plato) 1.038-1.052 (9.5-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.014 (2.4-4.6 °Plato) • Alcohol by Weight (Volume) 3.0%-4.0% (3.7%-5.0%) • Hop Bitterness (IBU) 40-55 • Color SRM (EBC) 4-12 (8-24 EBC)**

**Juicy or Hazy India Pale Ale**

**Color:** Straw to deep gold  
**Clarity:** Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/or other compounds contribute to a wide range of hazy appearance within this category.  
**Perceived Malt Aroma & Flavor:** Low to low-medium malt aroma and flavor may be present  
**Perceived Hop Aroma & Flavor:** Medium-high to very high hop aroma and flavor are present, with attributes typical of hops from any origin  
**Perceived Bitterness:** Medium-low to medium  
**Fermentation Characteristics:** Low to medium fruity-estery aroma and flavor may be present, but are usually overwhelmed by hop fruitiness. Diacetyl should not be perceived.  
**Body:** Medium-low to medium-high. Perceived silky or full mouthfeel may contribute to overall flavor profile.  
**Additional Notes:** Grist may include a small amount of oat, wheat or other adjuncts to promote haziness. Descriptors such as "juicy" are often used to describe the taste and aroma hop-derived attributes present in these beers.

**Original Gravity (°Plato) 1.060-1.070 (14.7-17.1 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.0-4.1 °Plato) • Alcohol by Weight (Volume) 5.5%-8.5% (6.9%-10.6%) • Hop Bitterness (IBU) 50-70 • Color SRM (EBC) 4-7 (8-14 EBC)**

**Pale American-Belgo-Style Ale**

**Color:** Gold to light brown  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Low  
**Perceived Hop Aroma & Flavor:** Medium to very high, exhibiting American-type hop aromas not usually found in traditional Belgian styles.  
**Perceived Bitterness:** Medium to very high  
**Fermentation Characteristics:** Fruity-estery aroma is low to moderate. Fruity-estery flavor should be medium to high. Belgian yeast attributes such as banana, berry, apple, coriander, spice and/or smoky-phenolic should be in balance with malt and hops. Diacetyl, sulfur and *Brettanomyces* should not be perceived.  
**Body:** Medium-low to medium  
**Additional Notes:** Pale American-Belgo-Style Ales are either 1) non-Belgian beer types portraying the unique characters imparted by yeasts typically used in big, fruity Belgian-style ales, or 2) defined Belgian-style beers displaying a unique character of American hops. These beers are unique unto themselves.
When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, fruit, spices or other ingredients, wood aging, etc.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) 5-15 (10-30 EBC)

Dark American-Belgo-Style Ale

**Color:** Brown to black

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Perception of roasted malts or barley can be very low to robust

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is medium to very high, exhibiting American-type hop aromas not usually found in traditional Belgian styles.

**Perceived Bitterness:** Medium to very high

**Fermentation Characteristics:** Fruity-estery aroma and flavors are medium to high. Attributes typical of fermentation with Belgian yeast such as banana, coriander, spice and/or smoky-phenolic should be in balance with malt and hops. Diacetyl, sulfur and Brettanomyces should not be perceived.

**Body:** Medium-low to medium

**Additional Notes:** Dark American-Belgo-Style Ales are either 1) non-Belgian darker beer types portraying the unique attributes imparted by yeasts typically used in big fruity Belgian-style ales, or 2) defined darker Belgian-style beers displaying a unique character of American hops. These beers are unique unto themselves.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, fruit, spices or other ingredients, wood aging, etc.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** 16+ (32+ EBC)

**American-Style Brown Ale**

**Color:** Deep copper to very dark brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Roasted malt, caramel and chocolate aromas and flavors should be medium.

**Perceived Hop Aroma & Flavor:** Low to medium

**Perceived Bitterness:** Medium to high

**Fermentation Characteristics:** Low to medium-low. Fruity-estery aromas and flavors may be present. Diacetyl should not be perceived.

**Body:** Medium

**Original Gravity (°Plato)** 1.040-1.060 (10-14.7 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.010-1.018 (2.6-4.6 °Plato) • **Alcohol by Weight (Volume)** 3.3%-5.0% (4.2%-6.3%) • **Hop Bitterness (IBU)** 25-45 • **Color SRM (EBC)** 15-26 (30-52 EBC)

**American-Style Black Ale**

**Color:** Very dark to black

**Clarity:** Opaque

**Perceived Malt Aroma & Flavor:** Low to low-medium. Caramel malt and dark roasted malt aromas may be evident. Low to medium caramel malt and dark roasted malt flavors are evident. Astringency and burnt character of roast malt should be absent.
Perceived Hop Aroma & Flavor: Hop aroma and flavor is medium-high to high, with fruity, citrusy, piney, floral, herbal or other aromas derived from hops of all origins.

Perceived Bitterness: Medium-high to high

Fermentation Characteristics: Fruity-estery aromas and flavors should be low to medium. Diacetyl should not be perceived.

Body: Medium

Original Gravity (°Plato) 1.056-1.075 (13.8-18.2 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.018 (3.1-4.6 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.6%) • Hop Bitterness (IBU) 50-70 • Color SRM (EBC) 35+ (70+ EBC)

American-Style Stout

Color: Black
Clarity: Opaque

Perceived Malt Aroma & Flavor: Coffee-like roasted barley and roasted malt aromas are prominent. Low to medium malt sweetness with low to medium caramel, chocolate, and/or roasted coffee flavor should be present, with a distinct dry-roasted bitterness in the finish. Astringency from roasted malt and roasted barley is low. Slight roasted malt acidity is acceptable.

Perceived Hop Aroma & Flavor: Medium to high, often with citrusy and/or resin-y hop qualities typical of many American hop varieties.

Perceived Bitterness: Medium to high

Fermentation Characteristics: Fruity-estery aroma and flavor is low. Diacetyl should be negligible or not perceived.

Body: Medium to full

Additional Notes: Head retention should be persistent

Original Gravity (°Plato) 1.050-1.075 (12.4-18.2 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.015 (2.6-5.6 °Plato) • Alcohol by Weight (Volume) 4.5%-6.4% (5.7%-8.0%) • Hop Bitterness (IBU) 35-60 • Color SRM (EBC) 35-50 • Color SRM (EBC) 40+ (80+ EBC)

American-Style Imperial Stout

Color: Black
Clarity: Opaque

Perceived Malt Aroma & Flavor: Extremely rich malty aroma is typical. Extremely rich malty flavor with full sweet malt character is typical. Roasted malt astringency and bitterness can be moderate but should not dominate the overall character.

Perceived Hop Aroma & Flavor: Medium to high with floral, citrus and/or herbal character.

Perceived Bitterness: Medium-high to very high and balanced with rich malt character.

Fermentation Characteristics: Fruity-estery aromas and flavors are high. Diacetyl should be absent.

Body: Full

Original Gravity (°Plato) 1.080-1.100 (19.3-23.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.020-1.030 (5.1-7.6 °Plato) • Alcohol by Weight (Volume) 5.5%-9.5% (7.0%-12.0%) • Hop Bitterness (IBU) 50-80 • Color SRM (EBC) 40+ (80+ EBC)

Double Hoppy Red Ale

Color: Deep amber to dark copper/reddish-brown
Clarity: Chill haze is acceptable at low temperatures

Perceived Malt Aroma & Flavor: Medium to medium-high caramel malt character should be
present in flavor and aroma. Low to medium biscuit or toasted malt character may also be present. **Perceived Hop Aroma & Flavor:** Hop aroma is high, derived from any variety of hops. Hop flavor is high and balanced with other beer attributes. **Perceived Bitterness:** High to very high **Fermentation Characteristics:** Alcohol content is medium to high. Complex alcohol flavors may be evident. Fruity-estery aromas and flavors are medium. Diacetyl should not be perceived. **Body:** Medium to full

**Original Gravity (°Plato)** 1.058-1.080 (14.3-19.3 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.015-1.024 (3.9-6.1 °Plato) • **Alcohol by Weight (Volume)** 4.9%-6.3% (6.1%-7.9%) • **Hop Bitterness (IBU)** 45-80 • **Color SRM (EBC)** 10-17 (20-34 EBC)

**Imperial Red Ale**

**Color:** Deep amber to dark copper/reddish-brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Medium to high caramel malt character is present in aroma and flavor

**Perceived Hop Aroma & Flavor:** High hop aroma and flavor, derived from any variety of hops. Hop flavor is prominent, and balanced with other beer attributes.

**Perceived Bitterness:** Very high

**Fermentation Characteristics:** Very high alcohol is a hallmark of this style. Complex alcohol flavors may be evident. Fruity-estery aromas and flavors are medium. Diacetyl should not be perceived.

**Body:** Full

**Original Gravity (°Plato)** 1.080-1.100 (19.3-23.7 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.020-1.028 (5.1-7.1 °Plato) • **Alcohol by Weight (Volume)** 6.3%-8.4% (8.0%-10.6%) • **Hop Bitterness (IBU)** 55-85 • **Color SRM (EBC)** 10-17 (20-34 EBC)

**American-Style Imperial or Double India Pale Ale**

**Color:** Gold to copper

**Clarity:** Chill haze is acceptable at low temperatures. Haze created by dry hopping is allowable at any temperature.

**Perceived Malt Aroma & Flavor:** Low to high

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very high. Hop character should be fresh and evident, derived from any variety of hops. Hop flavor should not be harsh.

**Perceived Bitterness:** Very high but not harsh

**Fermentation Characteristics:** Alcohol content is medium-high to high and evident. Fruity-estery aroma and flavor is medium to high. Diacetyl should not be perceived.

**Body:** Medium to full

**Additional Notes:** This style of beer should exhibit the fresh character of hops. Oxidized or aged character should not be present.

**Original Gravity (°Plato)** 1.070-1.100 (17.1-23.7 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.012-1.020 (3.1-5.1 °Plato) • **Alcohol by Weight (Volume)** 6.0%-8.4% (7.6%-10.6%) • **Hop Bitterness (IBU)** 65-100 • **Color SRM (EBC)** 5-13 (10-26 EBC)

**Juicy or Hazy Imperial or Double India Pale Ale**

**Color:** Straw to deep gold

**Clarity:** Low to very high degree of cloudiness is typical of these beers. Starch, yeast, hop, protein and/or other compounds contribute to a wide range of hazy appearance within this category.

**Perceived Malt Aroma & Flavor:** Low to high malt aroma and flavor may be present

**Perceived Hop Aroma & Flavor:** High to very high hop aroma and flavor are present, with attributes typical of hops from any origin.

**Perceived Bitterness:** Low to medium. Perceived impression of bitterness is soft and well-integrated into overall balance, and may differ significantly from measured or calculated IBU levels.

**Fermentation Characteristics:** Low to medium fruity-estery aroma and flavor may be present, but are usually overwhelmed by hop character. Diacetyl should not be perceived.

**Body:** Medium to high. Perceived silky or full mouthfeel may contribute to overall flavor profile.
**American-Style Barley Wine Ale**

**Color:** Amber to deep red/copper-garnet  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Caramel and/or toffee malt aromas and flavors are often present. High residual malt sweetness, often with caramel and/or toffee flavors, should be present.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is medium to very high. American hop varieties are often used, but are not required for this style.  
**Perceived Bitterness:** High  
**Fermentation Characteristics:** Complex alcohols are evident. Fruity-estery aromas and flavors are often high. Very low levels of diacetyl are acceptable.  
**Body:** Full  
**Additional Notes:** Vinous, sherry-like or port-like attributes arising from oxidation may be considered positive when in harmony with overall flavor profile.

**Original Gravity (°Plato) 1.070-1.100 (17.1-23.7 °Plato)  
• Apparent Extract/Final Gravity (°Plato) 1.012-1.020 (3.1-5.1 °Plato)  
• Alcohol by Weight (Volume) 6.0%-8.4% (7.6%-10.6%)  
• Hop Bitterness (IBU) 65-100; may differ from perceived bitterness  
• Color SRM (EBC) 4-7 (8-14 EBC)**

**Smoke Porter**

**Color:** Dark brown to black  
**Clarity:** Opaque  
**Perceived Malt Aroma & Flavor:** Smoked porters will exhibit mild to assertive smoke malt aroma and flavor in balance with other aroma attributes. Black malt character can be perceived in some porters, while others may be absent of strong roast character. Roast barley character is absent to low depending on underlying porter style being smoked. Medium to high malt sweetness, and caramel and chocolate flavors, are acceptable.  
**Perceived Hop Aroma & Flavor:** None to medium  
**Perceived Bitterness:** Medium to medium-high  
**Fermentation Characteristics:** Fruity-estery aromas and flavors are acceptable  
**Body:** Medium to full  

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the traditional style of porter as well as the wood type used as a smoke source (e.g. “alder smoked brown porter”).

**Original Gravity (°Plato) 1.088-1.120 (21.1-28 °Plato)  
• Apparent Extract/Final Gravity (°Plato) 1.024-1.032 (6.1-8 °Plato)  
• Alcohol by Weight (Volume) 6.7%-9.6% (8.5%-12.2%)  
• Hop Bitterness (IBU) 45-85  
• Color SRM (EBC) 5+ (10+ EBC)**

**American-Style Wheat Wine Ale**

**Color:** Gold to black  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Bread, wheat, honey and/or caramel malt aromas and flavors are often present. High residual malt sweetness should be present.  
**Perceived Hop Aroma & Flavor:** Low to medium  

**Original Gravity (°Plato) 1.050-1.065 (12.4-15.9 °Plato)  
• Apparent Extract/Final Gravity (°Plato)  
• Alcohol by Weight (Volume)  
• Hop Bitterness (IBU)  
• Color SRM (EBC)**
American-Style Sour Ale

**Color:** Pale to black depending on underlying beer style.

**Clarity:** Chill haze, bacteria and yeast-induced haze is acceptable at any temperature.

**Perceived Malt Aroma & Flavor:** Low. In darker versions, roasted malt, caramel and chocolate aromas and flavors should be present at low levels.

**Perceived Hop Aroma & Flavor:** Low to high

**Perceived Bitterness:** Low to high

**Fermentation Characteristics:** Moderate to intense, yet balanced, fruity-estery aromas and flavors are evident. Diacetyl, DMS and *Brettanomyces* should not be perceived in aroma or flavor. The evolution of natural acidity develops a balanced complexity. The acidity present is usually in the form of lactic, acetic and other organic acids naturally developed with acidified malt in the mash or in kettle or post wort fermentation by the use of various microorganisms including certain bacteria and yeasts. Acidic character can be a complex balance of several types of acid and attributes of age. Moderate to intense, yet balanced, fruity-estery flavors should be evident. There should be no residual flavors from liquids previously aged in a barrel such as bourbon or sherry. Wood vessels may be used during the fermentation and aging process, but wood-derived flavors such as vanillin should not be present.

**Body:** Low to high

**Additional Notes:** Such beers exhibiting wood-derived characters or characters of liquids previously aged in wood are categorized as Wood-Aged Sour Beer.

*Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, fruit, spices or other ingredients, wood aging, etc. Fruited versions will exhibit fruitiness in harmony with malt, hop, acidity and other characteristics of fermentation. Such beers may take on the color of fruits or other ingredients. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes.*

**Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style**

**German Origin Ale Styles**

**German-Style Koelsch**

**Color:** Straw to gold

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Malt character is very low to low with soft sweetness. Caramel character should not be evident.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is low, and if evident, should express noble hop character.

**Perceived Bitterness:** Medium to medium-high

**Fermentation Characteristics:** Fruity-estery aromas and flavors should be absent or present at very low levels. Light pear-apple-Riesling wine-like fruitiness may be apparent, but is not required for this style. Diacetyl should not be perceived.

**Body:** Low to medium-low. Dry and crisp.

**Additional Notes:** Traditional examples often display persistent head retention. Small amounts of wheat can be used in brewing beers of this style. Koelsch-style beers are fermented at warmer temperatures than is typical for lagers, but at lower temperatures than most English and Belgian-style ales. They are aged cold. Ale yeast is used for fermentation. Lager yeast is sometimes used for bottle conditioning or final cold conditioning.

**Original Gravity (°Plato) 1.042-1.048 (10.5-11.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 3.8%-4.2% (4.8%-5.3%) • Hop Bitterness (IBU) 22-30 • Color SRM (EBC) 3-6 (6-12 EBC)**
German-Style Altbier

**Color:** Copper to dark brown

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** A variety of malts including wheat may be used to produce medium-low to medium malt aroma and flavor. Roast malt attributes may be present at very low levels.

**Perceived Hop Aroma & Flavor:** Low to medium. Character should reflect traditional German noble hops.

**Perceived Bitterness:** Medium to very high, although 25 to 35 IBU is typical for Altbiers originating in Dusseldorf.

**Fermentation Characteristics:** Fruity-estery aroma should be absent or very low. Fruity-estery flavors can be low. No diacetyl should be perceived.

**Body:** Medium

**Additional Notes:** The Altbier style is originally from the Dusseldorf area. The overall impression is clean, crisp and flavorful with a dry finish.

Original Gravity (**Plato**) 1.044-1.052 (11-12.9 **Plato**)

- Apparent Extract/Final Gravity (**Plato**) 1.008-1.014 (2.1-3.6 **Plato**)
- Alcohol by Weight (Volume) 3.6%-4.4% (4.6%-5.6%)
- Hop Bitterness (IBU) 25-52
- Color SRM (EBC) 11-19 (22-38 EBC)

Kellerbier or Zwickelbier Ale

**Color:** Varies depending on the underlying German ale style

**Clarity:** Can be clear to moderately cloudy. Slight yeast haze is acceptable and traditional. These beers are unfiltered, but may become clear with age. May exhibit poor head retention.

**Perceived Malt Aroma & Flavor:** Kellerbier ales are unfiltered German-style Altbier or Koelsch. Malt aromas and flavors typical of these styles should be present.

**Perceived Hop Aroma & Flavor:** Varies depending on underlying style. Hop character may be muted by the presence of yeast.

**Perceived Bitterness:** Varies depending on underlying style. Bitterness may be suppressed by the presence of yeast.

**Fermentation Characteristics:** Low to medium yeast aroma and flavor is desirable. Very low to moderately low levels of sulfur should be apparent. Low levels of acetaldehyde or other volatiles, normally reduced during lagering, may or may not be apparent. The presence of sulfur and acetaldehyde should enhance the flavor of these beers. Fruity-estery levels may vary slightly from the underlying styles due to age and presence of yeast.

**Body:** Varies depending on underlying style

**Additional Notes:** These unfiltered beers are packaged and served with low to moderate amounts of yeast. They may be filtered and dosed with yeast during packaging. Beers containing non-standard ingredients or aged in flavor-imparting vessels should be categorized elsewhere.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the underlying German ale style upon which the entry is based.*

Original Gravity (**Plato**) Varies with style

- Apparent Extract/Final Gravity (**Plato**) Varies with style
- Alcohol by Weight (Volume) Varies with style
- Hop Bitterness (IBU) Varies with style
- Color SRM (EBC) Varies with style

Berliner-Style Weisse

**Color:** Straw to pale. These are the lightest of all the German wheat beers. Versions made with fruits or other flavorings may take on corresponding hues.

**Clarity:** May appear hazy or cloudy from yeast or chill haze

**Perceived Malt Aroma & Flavor:** Malt sweetness is absent

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Non-existent to very low

**Fermentation Characteristics:** Fruity-estery aroma and flavor should be evident at low to medium levels. Diacetyl should not be perceived.

* Brettanomyces character may be absent or present at low to medium levels, and if present may be expressed as horsey, goaty, leathery, phenolic, fruity
and/or acidic aromas and flavors. The unique combination of yeast and lactic acid bacteria fermentation yields a beer that is acidic and highly attenuated.

**Body:** Very low

**Additional Notes:** Carbonation is high. Berliners are sometimes served with sweet fruit or herbal syrups. Contemporary examples may be brewed or served with fruit, spices or other ingredients.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include whether coriander, salt and/or Brettanomyces is used and/or other information about the brewing process.

**Original Gravity (°Plato) 1.036-1.056 (9-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%) • Hop Bitterness (IBU) 5-15 • Color SRM (EBC) 2-7 (4-14 EBC)

**Contemporary-Style Gose**

**Color:** Usually straw to medium amber, and can take on the color of added fruits or other ingredients such as darker malts.

**Clarity:** Cloudy/hazy with suspended yeast

**Perceived Malt Aroma & Flavor:** Malt aroma and flavor is not perceived to very low

**Perceived Hop Aroma & Flavor:** Very low to low

**Perceived Bitterness:** Not perceived to medium

**Fermentation Characteristics:** Horsey, leathery or earthy aromas contributed by Brettanomyces yeasts may be evident but at low levels as these beers do not undergo prolonged aging. Contemporary Gose may be fermented with pure beer yeast strains, or with yeast mixed with bacteria. Alternatively, they may be spontaneously fermented. Low to medium lactic acid character is evident in all examples expressed as a sharp, refreshing sourness.

**Body:** Low to medium-low

**Additional Notes:** These beers may be brewed with malted barley, wheat and oats and unmalted barley, wheat, and oats. contemporary examples may also contain other grains. As in traditional examples, low level salt (table salt) and coriander additions may or may not be present in Contemporary Gose. Attributes from the use of a wide variety of herbs, spices, floral or fruits not found in traditional Leipzig-Style Gose may also be present and in harmony with overall flavor profile.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be
asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include any herbs, spices, fruit or other added ingredients, and/or information about the brewing process.

Original Gravity (°Plato) 1.036-1.056 (9-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.5%-4.3% (4.4%-5.4%) • Hop Bitterness (IBU) 5-30 • Color SRM (EBC) 3-9 (6-18 EBC)

South German-Style Hefeweizen

Color: Straw to amber
Clarity: If served with yeast, appearance may be very cloudy.
Perceived Malt Aroma & Flavor: Very low to medium-low
Perceived Hop Aroma & Flavor: Not perceived to very low
Perceived Bitterness: Very low
Fermentation Characteristics: The aroma and flavor is very similar to Hefeweizen with the caveat that fruity and phenolic characters are not combined with the yeasty flavor and fuller-bodied mouthfeel of yeast. The phenolic characteristics are often described as clove-like or nutmeg-like and can be smoky or even vanilla-like. A Banana-like ester aroma and flavor is often present. No diacetyl should be perceived. Kristal Weizens are well attenuated and very highly carbonated.
Body: Medium to full
Additional Notes: These beers are made with at least 50 percent malted wheat. They have no yeast flavor and they exhibit a cleaner, drier mouthfeel than counterparts served with yeast.

Original Gravity (°Plato) 1.047-1.056 (11.7-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume) 3.9%-4.4% (4.9%-5.6%) • Hop Bitterness (IBU) 10-15 • Color SRM (EBC) 3-9 (6-18 EBC)

South German-Style Kristal Weizen

Color: Straw to amber
Clarity: Clear with no chill haze present. Because the beer is filtered, no yeast should be present.

Perceived Malt Aroma & Flavor: Malt sweetness is very low to medium-low
Perceived Hop Aroma & Flavor: Not perceived to very low
Perceived Bitterness: Very low
Fermentation Characteristics: The phenolic and estery aromas typical of Weissbiers should be present but less pronounced in this style. The overall flavor profile is less complex than Hefeweizen due to a lower alcohol content and there is less yeasty flavor. No diacetyl should be perceived.
Body: Low with a lighter mouthfeel than Hefeweizen. The German word “leicht” means light, and as such these beers are light versions of Hefeweizen.
**South German-Style**

**Bernsteinfarbenes Weizen**

**Color:** Amber to light brown. The German word

**Clarity:** If served with yeast, appearance may be very cloudy.

**Perceived Malt Aroma & Flavor:** Distinct sweet maltiness and caramel or bready character is derived from the use of medium-colored malts

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Low

**Fermentation Characteristics:** The phenolic and estery aromas and flavors typical of Weissbiers are present but less pronounced in Bernsteinfarbenes Weissbiers. These beers should be well attenuated and very highly carbonated. No diacetyl should be perceived.

**Body:** Medium to full

**Additional Notes:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a fuller mouthfeel.

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**South German-Style Weizenbock**

**Color:** Gold to very dark

**Clarity:** If served with yeast, appearance may be very cloudy.

**Perceived Malt Aroma & Flavor:** Medium malty sweetness should be present. If dark, a mild roast malt character should emerge in the flavor and, to a lesser degree, in the aroma.

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Low

**Fermentation Characteristics:** Balanced, clove-like phenolic and fruity-estery banana notes produce a well-rounded flavor and aroma. No diacetyl should be perceived. Carbonation should be high.

**Body:** Medium to full

**Additional Notes:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a fuller mouthfeel.
German-Style Rye Ale

**Color:** Pale to very dark, with darker versions ranging from dark amber to dark brown.

**Clarity:** Chill haze is acceptable in versions packaged and served without yeast. In versions served with yeast, appearance may range from hazy to very cloudy.

**Perceived Malt Aroma & Flavor:** In darker versions, malt aromas and flavors can optionally include low roasted malt characters expressed as cocoa/chocolate or caramel, and/or aromatic toffee, caramel, or biscuit attributes. Malt sweetness can vary from low to medium. Low level roast malt astringency is acceptable when balanced with low to medium malt sweetness.

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Low to medium banana–like and/or other fruity-estery aromas and flavors are typical. Clove-like and/or other phenolic aromas and flavors should also be present. No yeast aroma should be evident in versions without yeast. Versions packaged and served without yeast will not have yeast flavor or full mouthfeel typical of beers with yeast. Versions with yeast will have low to medium yeast aroma and flavor and a full mouthfeel, but the yeast character should not overpower the balance of rye and barley malts, esters and phenolics.

**Body:** Low to medium

**Additional Notes:** Grains should include at least 30 percent rye malt. Versions with yeast are often roused during pouring. When yeast is present, the beer should have a yeasty flavor and a fuller mouthfeel.

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Bamberg-Style Weiss Rauchbier

**Color:** Pale to chestnut brown

**Clarity:** If served with yeast, appearance may be very cloudy.

**Perceived Malt Aroma & Flavor:** In darker versions, a detectable degree of roast malt may be present without being aggressive. Smoky malt aroma and flavor, ranging from low to high, should be present. Smoke character should be smooth, not harshly phenolic, suggesting a mild sweetness.

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Low

**Fermentation Characteristics:** The aroma and flavor of a Weiss Rauchbier with yeast should be fruity and phenolic. The phenolic characteristics are often described as clove, nutmeg, vanilla and smoke. Banana esters are often present at low to medium-high levels. No diacetyl should be perceived. Weissbiers are well attenuated and very highly carbonated.

**Body:** Medium to full

**Additional Notes:** These beers are made with at least 50 percent wheat malt. They are often roused during pouring, and when yeast is present, they will have a yeasty flavor and a fuller mouthfeel.

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Belgian and French Origin Ale Styles

Belgian-Style Blonde Ale

**Color:** Pale to light amber

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Malt aroma and flavor is low

**Perceived Hop Aroma & Flavor:** Not perceived to low. Noble-type hops are commonly used.

**Perceived Bitterness:** Very low to medium-low
**Fermentation Characteristics:** Low to medium fruity-estery aromas balanced with light malty and spicy aromas may be present. Low yeast-derived phenolic spiciness may be perceived. Diacetyl and acidic character should not be perceived.

**Body:** Low to medium

**Additional Notes:** These beers should display a balance of light sweetness, spiciness and low to medium fruity-estery flavors.

**Original Gravity (°Plato)** 1.054-1.068 (13.3-16.6 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.014 (2.1-3.6 °Plato) • **Alcohol by Weight (Volume)** 5.0%-6.2% (6.3%-7.9%) • **Hop Bitterness (IBU)** 15-30 • **Color SRM (EBC)** 4-7 (8-14 EBC)

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**Belgian-Style Pale Ale**

**Color:** Gold to copper

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Malt aroma should be low. Caramel or toasted malt flavor is acceptable.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is low but noticeable. Noble-type hops are commonly used.

**Perceived Bitterness:** Low to medium

**Fermentation Characteristics:** Low to medium fruity-estery aromas should be evident. Low levels of yeast-derived phenolic spicy flavors and aromas may also be perceived. Diacetyl, if present, should be at very low levels.

**Body:** Very low to medium

**Additional Notes:** These beers are often brewed with light-colored Belgian candy sugar. Herbs and spices are sometimes used to delicately flavor these strong ales. These beers can be malty in overall impression or dry and highly attenuated. They can have a deceptively high alcohol character and a relatively light body for beers of high alcoholic strength. Some versions may be equally high in alcohol with a more medium in body.

**Original Gravity (°Plato)** 1.064-1.096 (15.7-22.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.024 (2.6-1 °Plato) • **Alcohol by Weight (Volume)** 5.6%-8.8% (7.1%-11.2%) • **Hop Bitterness (IBU)** 20-50 • **Color SRM (EBC)** 3.5-10 (7-20 EBC)

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**Belgian-Style Dark Strong Ale**

**Color:** Medium amber to very dark

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Medium to high malt aroma and complex fruity aromas are distinctive. Medium to high malt intensity can be rich, creamy and sweet. Fruity complexity along with soft roasted malt flavor adds distinct character.

**Perceived Hop Aroma & Flavor:** Low to medium

**Perceived Bitterness:** Low to medium

**Fermentation Characteristics:** Very little or no diacetyl character should be perceived. Low levels of phenolic spiciness may be perceived.

**Body:** Medium to full

**Additional Notes:** These beers are often (though not always) brewed with dark Belgian candy sugar. Herbs and spices are sometimes used to delicately flavor these strong ales. These beers can be well attenuated with a deceptive alcoholic strength.

**Original Gravity (°Plato)** 1.064-1.096 (15.7-22.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.012-1.024 (3.1-6.1 °Plato) • **Alcohol by Weight (Volume)** 5.6%-8.8% (7.1%-11.2%) • **Hop Bitterness (IBU)** 20-50 • **Color SRM (EBC)** 3.5-10 (7-20 EBC)
Belgian-Style Dubbel

**Color:** Brown to very dark

**Clarity:** Chill haze is acceptable at low temperatures. Slight yeast haze may be evident in bottle conditioned versions.

**Perceived Malt Aroma & Flavor:** Cocoa, dark or dried fruit and/or caramel aroma attributes should be present along with malty sweetness.

**Perceived Hop Aroma & Flavor:** Low, if present.

**Perceived Bitterness:** Medium-low to medium

**Fermentation Characteristics:** Fruity-estery aromas and flavors (especially banana) are appropriate at low levels. Diacetyl character should not be perceived.

**Body:** Low to medium

**Additional Notes:** Head should be dense and mousse-like.

**Original Gravity (°Plato):** 1.060-1.075 (14.7-18.2 °Plato) • **Apparent Extract/Final Gravity (°Plato):** 1.012-1.016 (3.1-4.1 °Plato) • **Alcohol by Weight (Volume):** 5.0%-6.0% (6.3%-7.6%) • **Hop Bitterness (IBU):** 20-35 • **Color SRM (EBC):** 16-36 (32-72 EBC)

Belgian-Style Tripel

**Color:** Pale to light amber

**Clarity:** Chill haze is acceptable at low temperatures. Traditional Tripels are bottle conditioned and may exhibit slight yeast haze. However, yeast should not be intentionally roused.

**Perceived Malt Aroma & Flavor:** Low sweetness from very pale malts should be present. There should be no roasted or dark malt character.

**Perceived Hop Aroma & Flavor:** Low, if present

**Perceived Bitterness:** Medium to medium-high

**Fermentation Characteristics:** A complex, sometimes mildly spicy, aroma and flavor characterize this style. Clove-like phenolic aroma and flavor may be very low. Fruity-estery aromas and flavors, including banana, are also common, but not required. Traditional Tripels are often well attenuated. Alcohol strength and flavor should be perceived.

**Body:** Medium

**Additional Notes:** Head should be dense and mousse-like. Brewing sugar may be used to lighten the body. Hop/malt character should be balanced. The overall beer flavor may finish sweet, though any sweet finish should be light. Oxidized character, if evident in aged Tripels, should be mild and pleasant.

**Original Gravity (°Plato):** 1.070-1.092 (17.1-22 °Plato) • **Apparent Extract/Final Gravity (°Plato):** 1.008-1.018 (2.1-4.6 °Plato) • **Alcohol by Weight (Volume):** 5.6%-8.0% (7.1%-10.1%) • **Hop Bitterness (IBU):** 20-45 • **Color SRM (EBC):** 4-7 (8-14 EBC)

Belgian-Style Quadrupel

**Color:** Amber to dark brown

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Caramel, dark sugar and malty sweet flavors and aromas can be intense, but not cloying, and should complement fruitiness.

**Perceived Hop Aroma & Flavor:** Not perceived to very low

**Perceived Bitterness:** Low to medium-low

**Fermentation Characteristics:** Perception of alcohol can be strong. Complex fruity flavors, such as raisins, dates, figs, grapes and/or plums are often present and may be accompanied by wine-like attributes at low levels. Clove-like phenolic flavor and aroma should not be evident. Diacetyl and DMS should not be perceived.

**Body:** Full with creamy mouthfeel

**Additional Notes:** Head should be dense and mousse-like. Quadrupels are well attenuated and are characterized by an intense alcohol presence balanced by other flavors, aromas and bitterness. They are well balanced with savoring/sipping-type drinkability. Oxidized character, if present in aged Quads, should be mild and pleasant.

**Original Gravity (°Plato):** 1.084-1.120 (20.2-28 °Plato) • **Apparent Extract/Final Gravity (°Plato):** 1.014-1.020 (3.6-5.1 °Plato) • **Alcohol by Weight (Volume):** 7.2%-11.2% (9.1%-14.2%) • **Hop Bitterness (IBU):** 25-50 • **Color SRM (EBC):** 8-25 (16-50 EBC)

Belgian-Style Witbier

**Color:** Straw to pale
**Clarity:** Unfiltered starch and yeast haze should be visible. Wits are traditionally bottle conditioned and served cloudy.

**Perceived Malt Aroma & Flavor:** Very low to low

**Perceived Hop Aroma & Flavor:** Not perceived

**Perceived Bitterness:** Low, from noble-type hops.

**Fermentation Characteristics:** Low to medium fruity-estery aromas and flavors should be present. Diacetyl should not be perceived. Mild phenolic spiciness and yeast flavors may be evident. Mild acidity is appropriate.

**Body:** Low to medium, with a degree of creaminess from wheat starch.

**Additional Notes:** Wits are brewed with malted barley, unmalted wheat and sometimes oats. They are spiced with coriander and orange peel. Coriander and light orange peel aroma may be perceived, sometimes as an unidentified spiciness.

**Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)**

• **Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato)**

• **Alcohol by Weight (Volume) 3.8%-4.4% (4.8%-5.6%)**

• **Hop Bitterness (IBU) 10-17**

• **Color SRM (EBC) 2-4 (4-8 EBC)**

**Classic French & Belgian-Style Saison**

**Color:** Gold to light amber

**Clarity:** Chill haze or slight yeast haze is acceptable

**Perceived Malt Aroma & Flavor:** Typically low to medium-low, but may vary in beers made with specialty malts.

**Perceived Hop Aroma & Flavor:** typically low to medium,

**Perceived Bitterness:** Medium low to medium, but not assertive.

**Fermentation Characteristics:** Fruity-estery aromas are medium to high. Diacetyl character should not be perceived. Complex aromas, herbs, spices, low Brettanomyces attributes including slightly acidic, fruity, horsey, goaty and leather-like, as well as clove and smoky phenolics may be present. Herbs and/or spice flavors, including notes of black pepper, may be evident. Fruiteness from fermentation is generally perceptible. A low level of sour acidic flavor is acceptable when in balance with other components. These beers are often bottle conditioned and display some yeast character and high carbonation.

**Body:** Low to medium

**Additional Notes:** Contemporary Specialty Saison represent a very wide family of specialty beers. Ingredients including spices, herbs, flowers, fruits, vegetables, fermentable sugars and carbohydrates, special yeasts of all types, wood aging, etc. may contribute unique attributes to these beers. Earthy and/or cellar-like aromas are acceptable. Color, body, malt character, esters, alcohol level and hop character should harmonize with attributes from special ingredients.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the*
entry is based, or other information unique to the
entry such as ingredients such as malts and grains,
hop varieties, microflora, fruit, spices, or other
ingredients, etc. or processing which influence
perceived sensory outcomes.
Original Gravity (°Plato) 1.040-1.080 (10-19.3 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-
1.014 (2.0-3.5 °Plato) • Alcohol by Weight (Volume)
3.5%-6.6% (4.4%-8.4%) • Hop Bitterness (IBU) 20-40
• Color SRM (EBC) 4-20 (8-40 EBC)

French-Style Bière de Garde
Color: Light amber to chestnut brown/red
Clarity: Chill haze is acceptable. These beers are
often bottle conditioned so slight yeast haze is
acceptable.
Perceived Malt Aroma & Flavor: These beers are
characterized by a toasted malt aroma along with a
slight malt sweetness and/or toasted malt flavor.
Perceived Hop Aroma & Flavor: Low to medium
from noble-type hops
Perceived Bitterness: Low to medium
Fermentation Characteristics: Brettanomyces-
produced aromas and flavors should be absent or
very low. Fruity-estery, cherry or green apple aroma
and flavor is apparent. Overall flavor is characterized
by low to high lactic sourness. Some versions may
express very low to low acetic sourness and aroma.
Body: Low to medium-low with a refreshing
mouthfeel
Additional Notes: Oaky or woody flavors may be
pleasantly integrated. Flavors of wine or distilled
spirits associated with used barrels should not be
evident. Bottle conditioned versions are often a
blend of old and young beer to create the brewer’s
intended flavor balance.
Original Gravity (°Plato) 1.044-1.056 (11-13.8 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-
1.016 (2.1-4.1 °Plato) • Alcohol by Weight (Volume)
3.8%-5.2% (4.8%-6.6%) • Hop Bitterness (IBU) 5-18 •
Color SRM (EBC) 12-25 (24-50 EBC)

Belgian-Style Lambic
Color: Gold to medium amber
Clarity: Cloudiness is acceptable
Perceived Malt Aroma & Flavor: Sweet malt
character should not be present
Perceived Hop Aroma & Flavor: Not perceived to
very low, and can include cheesy or floral lavender
character. Hop character is achieved by using stale
and aged hops at low rates.
Perceived Bitterness: Very low
Fermentation Characteristics: Characteristic horsey,
goaty, leathery and phenolic aromas and flavors
derived from Brettanomyces yeast are often present

Belgian-Style Flanders Oud Bruin
or Oud Red Ale
Color: Copper to very dark. SRM/EBC color values
can be misleading because the red spectrum of color
is not accurately assessed by these measurement
systems.
at moderate levels. High to very high fruity-estery aromas are present. Traditionally, Lambics are unblended and spontaneously fermented. They express high to very high levels of fruity esters as well as bacteria and yeast-derived sourness. Some versions are fermented with the addition of cultured yeast and bacteria. Carbonation can range from very low to high. Vanillin and other wood-derived flavors should not be evident.

**Body:** Very low with dry mouthfeel

**Additional Notes:** Lambics originating in the Brussels area of Belgium are often simply called Lambic. Versions of this beer style made outside of the Brussels area cannot be called true Lambics. These versions are said to be "Belgian-Style Lambic" and may be made to resemble many of the beers of true origin. Historically, traditional Lambic is dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar or other sweeteners. Sweet versions may be created through addition of sugars or other sweeteners. Traditionally, Lambics are brewed with unmalted wheat and malted barley.

**Original Gravity (°Plato)** 1.047-1.056 (11.7-13.8 °Plato)

• **Apparent Extract/Final Gravity (°Plato)** 1.000-1.010 (0-2.6 °Plato)

• **Alcohol by Weight (Volume)** 4.0%-6.5% (5.0%-8.2%)

• **Hop Bitterness (IBU)** 9-23

• **Color SRM (EBC)** 6-13 (12-26 EBC)

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**Belgian-Style Gueuze Lambic**

**Color:** Gold to medium amber

**Clarity:** Cloudiness is acceptable, as Gueuze is nearly always bottle conditioned.

**Perceived Malt Aroma & Flavor:** Sweet malt character is not perceived

**Perceived Hop Aroma & Flavor:** Not perceived to very low, and can include a cheesy or floral or lavender-like attributes.

**Perceived Bitterness:** Very low

**Fermentation Characteristics:** Gueuze is characterized by intense fruity-estery, sour, and acidic aromas and flavors. Diacetyl character should be absent. Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from *Brettanomyces* yeast are often present at moderate levels. Old Lambic is blended with newly fermenting young Lambic to create this special style of Lambic. These unflavored blended and secondary fermented Lambic beers may be very dry or mildly sweet and are characterized by intense fruity-estery, sour, and acidic flavors. Vanillin and other wood-derived flavors should not be evident. Carbonation can be none (flat) to medium.

**Body:** Very low with dry mouthfeel

**Additional Notes:** Gueuze Lambics, whose origin is the Brussels area of Belgium, are often simply called Gueuze Lambic. Versions of this beer style made outside of the Brussels area are said to be "Belgian-Style Gueuze Lambics." The Belgian-style versions are made to resemble many of the beers of true origin. Historically, traditional Gueuze Lambics are dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar or other sweeteners. Traditionally, Gueuze is brewed with unmalted wheat, malted barley, and stale, aged hops. Some modern versions may have a degree of sweetness contributed by sugars or other sweeteners. See also Belgian-Style Lambic for additional background information.

**Original Gravity (°Plato)** 1.044-1.056 (11-13.8 °Plato)

• **Apparent Extract/Final Gravity (°Plato)** 1.000-1.010 (0-2.6 °Plato)

• **Alcohol by Weight (Volume)** 4.0%-7.0% (5.0%-8.9%)

• **Hop Bitterness (IBU)** 11-23

• **Color SRM (EBC)** 6-13 (12-26 EBC)

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**Belgian-Style Fruit Lambic**

**Color:** Often influenced by the color of added fruit

**Clarity:** Cloudiness is acceptable

**Perceived Malt Aroma & Flavor:** Malt sweetness should be absent, but sweetness of fruit may be low to high.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is not perceived. Cheesy hop character should not be perceived.

**Perceived Bitterness:** Very low

**Fermentation Characteristics:** Characteristic horsey, goaty, leathery and phenolic aromas and flavors derived from *Brettanomyces* yeast are often present at moderate levels. Fermented sourness is an important part of the flavor profile, though
sweetness may compromise the intensity. Fruit sourness may also be an important part of the profile. These flavored Lambic beers may be very dry or mildly sweet. Vanillin and other woody flavors should not be evident.

**Body:** Dry to full

**Additional Notes:** These beers, also known by the names Framboise, Kriek, Peche, Cassis, etc., are characterized by fruit aromas and flavors. Fruit Lambics, whose origin is the Brussels area of Belgium, are often simply called Fruit Lambic. Versions of this beer style made outside of the Brussels area are said to be "Belgian-Style Fruit Lambics." The Belgian-style versions are made to resemble many of the beers of true origin. Historically, traditional Lambics are dry and completely attenuated, exhibiting no residual sweetness either from malt, sugar, fruit or other sweeteners. Some versions often have a degree of sweetness contributed by fruit sugars, other sugars or other sweeteners. See also Belgian-Style Lambic for additional background information. Such beers exhibiting wood-derived attributes should be categorized in other Wood-Aged categories.

**Competition organizers may create subcategories which reflect groups of entries based on color, fruit, or other ingredients. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying Belgian beer style not otherwise defined in these guidelines or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes.**

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style (Varies with style EBC)

**Belgian-Style Table Beer**

**Color:** Gold to black. Caramel color is sometimes added to adjust color.

**Clarity:** Beer color may be too dark to perceive. When clarity is perceivable, chill haze is acceptable at low temperatures.

**Perceived Malt Aroma & Flavor:** Mild malt character might be evident

**Perceived Hop Aroma & Flavor:** Not perceived to very low

**Perceived Bitterness:** Very low to low

**Other Belgian-Style Ale**

**Color:** Varies with style
**Fermentation Characteristics:** Diacetyl character should not be perceived. Traditional versions do not use artificial sweeteners nor are they excessively sweet. More modern versions can incorporate sweeteners such as sugar and saccharine added post fermentation for additional sweetness and to increase smoothness.

**Body:** Low

**Additional Notes:** These beers may contain malted barley, wheat, and rye as well as unmalted wheat, rye, oats and corn. Though not common, flavorings such as coriander or orange and lemon peel are sometimes added, but are barely perceptible. The mouthfeel is light to moderate, and sometimes boosted with unfermented sugars/malt sugars. Low carbonation and aftertaste are typical.

**Original Gravity (°Plato) 1.008-1.038 (2.1-9.5 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.034 (1-8.5 °Plato) • Alcohol by Weight (Volume) 0.4%-2.8% (0.5%-3.5%) • Hop Bitterness (IBU) 5-15 • Color SRM (EBC) 5-50 (10-100 EBC)**

**OTHER ORIGIN ALE STYLES**

**Grodziskie**

**Color:** Straw to golden  
**Clarity:** Chill haze is acceptable at low temperatures  
**Perceived Malt Aroma & Flavor:** Oak-smoked wheat malt comprises the entire grain bill. Assertive smoked wheat malt aromas and flavors are medium to medium-high with aroma dominated by oak smoke.  
**Perceived Hop Aroma & Flavor:** Aroma and flavor of noble hops ranges from not perceived to low  
**Perceived Bitterness:** Medium-low to low  
**Fermentation Characteristics:** Fruity-estery aroma and flavor should be low. Diacetyl and DMS should not be perceived. An overall crisp flavor is achieved by managing fermentation temperatures. Sourness should not be perceived.  
**Body:** Low to medium-low  
**Additional Notes:** Grodziskie (also known as Graetzer) is an ale style of Polish origin. Historic versions were often bottle conditioned and highly carbonated.

**Adambier**

**Color:** Light brown to very dark  
**Clarity:** Beer color may be too dark to perceive. When clarity is perceivable, chill haze is absent.  
**Perceived Malt Aroma & Flavor:** Toast and caramel malt aroma and flavor may be evident. Astringency from highly roasted malt should not be present.  
**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is low. Traditional and non-hybrid varieties of European hops are traditionally used.  
**Perceived Bitterness:** Low to medium  
**Fermentation Characteristics:** A cool ale fermentation is typically used. Extensive aging and acidification of this beer can mask malt and hop character to varying degrees. Aging in barrels may contribute some level of *Brettanomyces* and lactic character.  
**Body:** Medium to full  
**Additional Notes:** The style originated in Dortmund and is a strong, dark, hoppy ale which may or may not be sour. It may also be extensively aged in wooden barrels. Traditional versions may have a low or medium-low degree of smokiness. Adambier may or may not use wheat in its formulation. Smoke character may be absent in contemporary versions. Fruited versions of this style which exhibit attributes of wood-aging should be categorized as fruit beers.  
**Original Gravity (°Plato) 1.070-1.090 (17.1-21.6 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.020 (2.6-5.1 °Plato) • Alcohol by Weight (Volume) 7.1%-8.7% (9.0%-11.0%) • Hop Bitterness (IBU) 30-50 • Color SRM (EBC) 15-35 (30-70 EBC)**

**Dutch-Style Kuit, Kuyt or Koyt**

**Color:** Gold to copper
Clarity: Chill haze and other haze is acceptable
Perceived Malt Aroma & Flavor: The aroma is grainy or grainy-bready. The distinctive character of this beer is derived from the use of at least 45 percent oat malt, at least 20 percent wheat malt with pale malt making up the remainder of the grain bill.
Perceived Hop Aroma & Flavor: Very low to low from noble hops or other traditional European varieties
Perceived Bitterness: Medium-low to medium
Fermentation Characteristics: Esters may be present at low levels. Very low levels of diacetyl are acceptable. Acidity and sweet corn-like DMS should not be perceived.
Body: Low to medium

Additional Notes: This style of beer was popular in the Netherlands from 1400-1550

Original Gravity (°Plato) 1.050-1.080 (12.4-19.3 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.015 (1.5-3.7 °Plato) • Alcohol by Weight (Volume) 3.8%-6.3% (4.7%-7.9%) • Hop Bitterness (IBU) 25-35 • Color SRM (EBC) 5-12.5 (10-25 EBC)

Classic Australian-Style Pale Ale
Color: Straw to copper
Clarity: Chill haze and/or a hazy appearance caused by yeast is acceptable at low levels
Perceived Malt Aroma & Flavor: Low malt sweetness and other malt attributes are present
Perceived Hop Aroma & Flavor: Low to medium
Perceived Bitterness: Low to medium
Fermentation Characteristics: Perceivable fruity-estery aroma and flavor should be present, and are defining character of this beer style, balanced by low to medium hop aroma. Overall flavor impression is mild. Clean yeasty, bready character may be evident. Yeast in suspension if present may impact overall perception of bitterness. Diacetyl if present should be very low. DMS should not be present.
Body: Low to medium with a dry finish

Original Gravity (°Plato) 1.040-1.052 (10-13 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.5 °Plato) • Alcohol by Weight (Volume) 3.2-4.7 (4-6) • Hop Bitterness (IBU) 15-40 • Color SRM (EBC) 3-9 (6-18 EBC)

International-Style Pale Ale
Color: Gold to light brown
Clarity: Chill haze is acceptable at low temperatures
Perceived Malt Aroma & Flavor: Very low to medium malt flavor and aroma should be present. Low caramel malt aroma and flavor may be present.
Perceived Hop Aroma & Flavor: Hop aroma is low to high. Hop flavor is very low to high. Hop character can vary widely depending on variety and origin of hops used, and should reflect attributes typical of non-U.S. and non-British variety hops.
Perceived Bitterness: Medium to high
Fermentation Characteristics: Fruity-estery flavor and aroma can be low to high. Diacetyl should be absent or present at very low levels. DMS should not be present.
**Body:** Low to medium

**Finnish-Style Sahti**

**Color:** Pale to copper

**Clarity:** Chill haze, yeast haze and general turbidity is acceptable.

**Perceived Malt Aroma & Flavor:** Malt aroma is medium-low to medium. Malt flavor is medium to high with malt sweetness evident.

**Perceived Hop Aroma & Flavor:** Not present to very low

**Perceived Bitterness:** Very low

**Fermentation Characteristics:** These beers can vary significantly in character. Fruity-estery and yeasty aromas are medium to high. Diacetyl should not be perceived.

**Body:** Medium to full

**Additional Notes:** Juniper aroma and flavor should be evident due to the use of juniper boughs/branches and berries in the brewing process. These beers are characterized by juniper and birchwood smoked malt.

**Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato)**
- **Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.5-3.5 °Plato)
- **Alcohol by Weight (Volume) 4.4%-5.2% (5.5%-6.5%)**
- **Hop Bitterness (IBU) 15-25**
- **Color SRM (EBC) 4-12 (8-24 EBC)**

**Breslau-Style Pale Schoeps**

**Color:** Straw to light amber

**Clarity:** Chill haze is acceptable at low temperatures

**Perceived Malt Aroma & Flavor:** Malt sweetness is medium to medium-high. A high proportion of pale wheat malt (as much as 80 percent) is used to brew these beers as well as Pilsener and other pale specialty malts. They may have a bready, aromatic biscuit malt aroma, but should not display caramel character.

**Perceived Hop Aroma & Flavor:** Very low

**Perceived Bitterness:** Medium-low to medium

**Fermentation Characteristics:** Fruity-estery aromas may be evident as these beers are fermented with ale yeast as opposed to wheat beer yeast. Fruity-estery flavors may be present. Diacetyl and phenolic aromas and flavors should not be perceived.

**Body:** Full

**Additional Notes:** Traditional German wheat beer yeast is not used in this style of beer.

**Original Gravity (°Plato) 1.067-1.072 (16.5-17.5 °Plato)**
- **Apparent Extract/Final Gravity (°Plato) 1.016-1.024 (4.5-6.1 °Plato)
- **Alcohol by Weight (Volume) 4.8%-5.6% (6.0%-7.0%)**
- **Hop Bitterness (IBU) 20-30**
- **Color SRM (EBC) 2-8+ (4-16+ EBC)**

**Swedish-Style Gotlandsdricka**

**Color:** Pale to copper

**Clarity:** Chill haze or yeast haze is acceptable

**Perceived Malt Aroma & Flavor:** Malt aroma and flavor is medium-low to medium. Birchwood smoke character, derived from the malting process, should be present.

**Perceived Hop Aroma & Flavor:** Not present to very low

**Perceived Bitterness:** Very low to medium-low

**Fermentation Characteristics:** Bread/bakers’ yeast is traditionally used for fermentation and contributes to unique character of these beers. Fruity-estery and yeasty aromas are medium to high. Diacetyl should not be perceived.

**Body:** Medium to full

**Additional Notes:** Juniper aroma and flavor should be evident due to the use of juniper boughs/branches and berries in the brewing process.
Breslau-Style Dark Schoeps  
**Color:** Dark brown to black  
**Clarity:** Beer color may be too dark to perceive. When clarity is perceivable, chill haze is acceptable at low temperatures.  
**Perceived Malt Aroma & Flavor:** Malt sweetness is medium to medium-high. Roast malt bitterness may be evident at low levels. A high proportion of dark wheat malt (as much as 80%) is used to brew these beers as along with other specialty toasted and dark specialty malts. They have a pronounced malt character with aromas of toasted or nutty malt, but lack caramel character.  
**Perceived Hop Aroma & Flavor:** Very low  
**Perceived Bitterness:** Low  
**Fermentation Characteristics:** Fruity-estery aromas and flavors may be evident as these beers are fermented with ale yeast, but not with traditional wheat beer yeast. Diacetyl and phenolic aromas and flavors should not be perceived.  
**Body:** Medium-light  
**Additional Notes:** The head should be dense, pure white and persistent.  

Original Gravity (*Plato) 1.044-1.055 (11-13.6 °Plato)  
- Apparent Extract/Final Gravity (*Plato) 1.006-1.012 (1.5-3.1 °Plato)  
- Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%)  
- Hop Bitterness (IBU) 25-40  
- Color SRM (EBC) 3-4 (6-8 EBC)

Bohemian-Style Pilsener  
**Color:** Straw to gold  
**Clarity:** Appearance should be bright; chill haze should not be present  
**Perceived Malt Aroma & Flavor:** A slightly sweet and toasted, biscuity, bready malt aroma and flavor is evident.  
**Perceived Hop Aroma & Flavor:** Low to medium-low, derived from noble-type hops.  
**Perceived Bitterness:** Medium  
**Fermentation Characteristics:** Very low levels of diacetyl and DMS character, if perceived, are characteristic of this style and may accent malt character. Low levels of fermented malt-derived sulfur compounds may be evident.  
**Body:** Medium  
**Additional Notes:** The head should be dense.

Original Gravity (*Plato) 1.044-1.056 (11-13.8 °Plato)  
- Apparent Extract/Final Gravity (*Plato) 1.014-1.018 (3.6-4.5 °Plato)  
- Alcohol by Weight (Volume) 3.2%-4.0% (4.1%-5.1%)  
- Hop Bitterness (IBU) 30-45  
- Color SRM (EBC) 3-6 (6-12 EBC)

Munich-Style Helles  
**Color:** Pale to golden  
**Clarity:** Appearance should be bright; chill haze should not be present  
**Perceived Malt Aroma & Flavor:** Malt aroma and flavor are pronounced. Low levels of yeast-produced sulfur aromas and flavors may be present. Malt thresholds, may be detectable by trained or sensitive palates. Other fermentation or hop-derived sulfur aromas and flavors may be perceived at low levels. Fruity-estery aromas and flavors should not be perceived. These are well attenuated beers.  
**Body:** Medium-light  
**Additional Notes:** The head should be dense, pure white and persistent.  

Original Gravity (*Plato) 1.044-1.055 (11-13.6 °Plato)  
- Apparent Extract/Final Gravity (*Plato) 1.006-1.012 (1.5-3.1 °Plato)  
- Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%)  
- Hop Bitterness (IBU) 25-40  
- Color SRM (EBC) 3-4 (6-8 EBC)
character is sometimes bready and suggestive of lightly toasted malted barley. There should be no caramel character.

**Perceived Hop Aroma & Flavor:** Hop aroma is not perceived to low. Hop flavor is very low to low, derived from noble-type hops.

**Perceived Bitterness:** Low, derived from European noble-type hops.

**Fermentation Characteristics:** Fruity-estery aromas and flavors should not be perceived. Diacetyl should not be perceived. Low to medium-low, crisp.

**German-Style Maerzen**

**Color:** Pale to reddish-brown

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Characterized by malty aroma and light malt sweetness, which should have a lightly toasted malt character.

**Perceived Hop Aroma & Flavor:** Very low to low, derived from noble-type hops.

**Perceived Bitterness:** Low to medium-low, crisp.

**Fermentation Characteristics:** DMS, diacetyl, and fruity esters should not be perceived.

**Body:** Medium

**Original Gravity (*Plato)** 1.046-1.056 (11.4-13.8 °Plato) • **Apparent Extract/Final Gravity (*Plato)** 1.012-1.018 (3.1-4.6 °Plato) • **Alcohol by Weight (Volume)** 3.8%-4.3% (4.8%-5.4%) • **Hop Bitterness (IBU)** 22-28 • **Color SRM (EBC)** 10-18 (20-36 EBC)

**German-Style Oktoberfest/Wiesn**

**Color:** Straw to golden

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Bready or biscuity malt aroma and flavor should be present. Sweet maltiness is medium-low to medium and leads to a muted clean hop bitterness. Malt flavors should be of light toast rather than strong caramel. Low level caramel character is acceptable.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is low and of noble character

**Perceived Bitterness:** Medium-low to medium

**Fermentation Characteristics:** Fruity-estery flavors and aromas should not be perceived. Diacetyl and diacetyl aromas and flavors should not be perceived.

**Body:** Medium

**Original Gravity (*Plato)** 1.050-1.060 (12.4-14.7 °Plato) • **Apparent Extract/Final Gravity (*Plato)** 1.012-1.020 (3.1-5.1 °Plato) • **Alcohol by Weight (Volume)** 4.0%-4.7% (5.1%-6.0%) • **Hop Bitterness (IBU)** 18-25 • **Color SRM (EBC)** 4-15 (8-30 EBC)

**German-Style Maerzen**

**Color:** Pale to reddish-brown

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Characterized by malty aroma and light malt sweetness, which should have a lightly toasted malt character.

**Perceived Hop Aroma & Flavor:** Very low to low, derived from noble-type hops.

**Perceived Bitterness:** Low to medium-low, crisp.

**Fermentation Characteristics:** DMS, diacetyl, and fruity esters should not be perceived.

**Body:** Medium

**Original Gravity (*Plato)** 1.046-1.056 (11.4-13.8 °Plato) • **Apparent Extract/Final Gravity (*Plato)** 1.012-1.018 (3.1-4.6 °Plato) • **Alcohol by Weight (Volume)** 3.8%-4.3% (4.8%-5.4%) • **Hop Bitterness (IBU)** 22-28 • **Color SRM (EBC)** 10-18 (20-36 EBC)

**Dortmunder/European-Style Export**

**Color:** Straw to deep golden

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Sweet malt character should be low and should not be caramelly

**Perceived Hop Aroma & Flavor:** Very low to low, derived from noble-type hops.

**Perceived Bitterness:** Medium

**Fermentation Characteristics:** Fruity-estery aromas and flavors should not be perceived. Diacetyl should not be perceived.

**Body:** Medium

**Original Gravity (*Plato)** 1.048-1.056 (11.9-13.8 °Plato) • **Apparent Extract/Final Gravity (*Plato)** 1.010-1.014 (2.6-3.6 °Plato) • **Alcohol by Weight (Volume)** 4.0%-4.8% (5.1%-6.1%) • **Hop Bitterness (IBU)** 23-29 • **Color SRM (EBC)** 3-6 (6-12 EBC)

**Vienna-Style Lager**

**Color:** Copper to reddish-brown
Perceived Malt Aroma & Flavor: Sweet maltiness is low to medium-low
Perceived Hop Aroma & Flavor: Very low to low
Perceived Bitterness: Very low to low and in balance with the low sweet maltiness
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived
Body: Medium
Additional Notes: Today's Oktoberfest beers are similar to Dortmunder/European-Style Export beers

Original Gravity (°Plato) 1.048-1.056 (11.9-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.014 (2.6-3.6 °Plato) • Alcohol by Weight (Volume) 4.0%-4.8% (5.1%-6.1%) • Hop Bitterness (IBU) 23-29 • Color SRM (EBC) 3-5 (6-10 EBC)

Munich-Style Dunkel
Color: Light brown to brown
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Malt character is low to medium, with chocolate, roast, bread or biscuit aromas and flavors contributed by the use of dark Munich malt.
Perceived Hop Aroma & Flavor: Very low to low, derived from noble-type hops.
Perceived Bitterness: Medium-low to medium
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived
Body: Low to medium-low
Additional Notes: Dunkels do not offer an overly sweet impression, but rather a balance between malt and dark malt sweetness and hop character.

Original Gravity (°Plato) 1.048-1.056 (11.9-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.014-1.018 (3.6-4.6 °Plato) • Alcohol by Weight (Volume) 3.8%-4.2% (4.8%-5.3%) • Hop Bitterness (IBU) 20-35 • Color SRM (EBC) 15-24 (30-48 EBC)

German-Style Schwarzbier
Color: Very dark brown to black, with a pale-colored head.
Clarity: Beer color may be too dark to perceive. When clarity is perceivable, chill haze should not be present.
Perceived Malt Aroma & Flavor: Medium malt aroma displays a mild roasted malt character. Malt sweetness is low to medium, and displays a mild roasted malt character without bitterness.
Perceived Hop Aroma & Flavor: Hop aroma and flavor is very low to low, derived from noble-type hops.
Perceived Bitterness: Low to medium
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived
Body: Low to medium-low

European-Style Dark Lager
Color: Light brown to dark brown
Clarity: Appearance should be bright; chill haze should not be present

Original Gravity (°Plato) 1.044-1.052 (11-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.016 (2.6-4.1 °Plato) • Alcohol by Weight (Volume) 3.0%-3.9% (3.8%-4.9%) • Hop Bitterness (IBU) 22-30 • Color SRM (EBC) 25-40 (50-80 EBC)

German-Style Leichtbier
Color: Straw to pale
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Low to medium
Perceived Hop Aroma & Flavor: Low to medium
Perceived Bitterness: Medium
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived. Very low levels of sulfur-related compounds are acceptable.

Body: Very low

Original Gravity (°Plato) 1.026-1.034 (6.6-8.5 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 2.0%-2.9% (2.5%-3.7%) • Hop Bitterness (IBU) 16-24
• Color SRM (EBC) 2-4 (4-8 EBC)

Bamberg-Style Helles Rauchbier

Color: Light pale to golden
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Malt character is prominent with malt aromas suggesting lightly toasted sweet malted barley. Smoke beechwood character ranges from very low to medium. Smoky aroma should be not harshly phenolic. Sulfur may be present at low levels. There should be no caramel character. Smoke flavor may create a perception of mild sweetness.
Perceived Hop Aroma & Flavor: Hop aroma and flavor is very low to low, derived from noble-type hops.
Perceived Bitterness: Low to medium
Fermentation Characteristics: Fruity-estery and diacetyl aroma and flavor should not be perceived

Body: Medium

Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)
• Apparent Extract/Final Gravity (°Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.8%-4.4% (4.8%-5.6%) • Hop Bitterness (IBU) 18-25
• Color SRM (EBC) 4-5.5 (8-11 EBC)

Bamberg-Style Maerzen Rauchbier

Color: Pale to light brown
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Sweet toasted malt aroma should be present. Medium-low to medium toasted malt sweetness should be present. Aroma and flavor of smoked beechwood ranges from very low to medium. Smoke flavors should be smooth, without harshness. Aroma should strike a balance between malt, hop and smoke.
Perceived Hop Aroma & Flavor: Hop aroma and flavor is very low to low, derived from noble-type hops.
Perceived Bitterness: Low to medium
Fermentation Characteristics: Fruity-estery and diacetyl aroma and flavor should not be perceived

Body: Full

Original Gravity (°Plato) 1.050-1.060 (12.4-14.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.020 (3.1-5.1 °Plato) • Alcohol by Weight (Volume) 4.0%-4.7% (5.1%-6.0%) • Hop Bitterness (IBU) 18-25 • Color SRM (EBC) 4-15 (8-30 EBC)

Bamberg-Style Bock Rauchbier

Color: Dark brown to very dark
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Medium to medium-high malt aroma and flavor should be present with very low to medium-high beechwood smoke aromas and flavors. Smoke flavors should be smooth, without harshness. Smoke flavor may create a perception of mild sweetness.
Perceived Hop Aroma & Flavor: Very low
Perceived Bitterness: Medium, increasing proportionately with starting gravity.
Fermentation Characteristics: Fruity-estery aromas and flavors, if present, should be minimal. Diacetyl should not be perceived.

Body: Medium to full

Original Gravity (°Plato) 1.066-1.074 (16.1-18 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.018-1.024 (4.6-6.1 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.6%) • Hop Bitterness (IBU) 20-30
• Color SRM (EBC) 20-30 (40-60 EBC)
German-Style Heller Bock/Maibock

**Color:** Pale to light amber. The German word “helle” means light-colored, thus Heller Bock is a pale beer.

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Light toasty and/or bready aroma and flavor is often evident. Roast or heavy toast/caramel malt aromas and flavors should not be present.

**Perceived Hop Aroma & Flavor:** Low to medium, derived from noble-type hops.

**Perceived Bitterness:** Low to medium-low

**Fermentation Characteristics:** Fruity-estery aromas and flavors, if present, should be low. Diacetyl should not be perceived.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.066-1.074 (16.1-18 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.012-1.020 (3.1-5.1 °Plato)
- **Alcohol by Weight (Volume)** 5.0%-6.4% (6.3%-8.1%)
- **Hop Bitterness (IBU)** 20-38
- **Color SRM (EBC)** 4-9 (8-18 EBC)

Traditional German-Style Bock

**Color:** Dark brown to very dark

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Traditional Bocks are made with all malt, and have high malt character with aromas of toasted or nutty malt, but not caramel. Traditional bocks display high malt sweetness. The malt flavor profile should display a balance of sweetness and toasted or nutty malt, but not caramel.

**Perceived Hop Aroma & Flavor:** Very low

**Perceived Bitterness:** Medium, increasing proportionately with starting gravity.

**Fermentation Characteristics:** Fruity-estery aromas and flavors if present, should be minimal. Diacetyl should not be perceived.

**Body:** Medium to full

**Original Gravity (°Plato)** 1.066-1.074 (16.1-18 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.018-1.024 (4.6-6.1 °Plato)
- **Alcohol by Weight (Volume)** 5.0%-6.0% (6.3%-7.6%)
- **Hop Bitterness (IBU)** 20-30
- **Color SRM (EBC)** 20-30 (40-60 EBC)

German-Style Doppelbock

**Color:** Copper to dark brown

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Pronounced aromas and flavors of toasted malted barley. Some caramel and toffee character can contribute to complexity in a secondary role. Malty sweetness is pronounced but should not be cloying. There should be no astringency from roasted malts.

**Perceived Hop Aroma & Flavor:** Hop aroma is absent. Hop flavor is low.

**Perceived Bitterness:** Low

**Fermentation Characteristics:** Alcoholic strength is high. Fruity-estery flavors and aromas are commonly perceived at low to moderate levels. Diacetyl should be absent.

**Body:** Full

**Original Gravity (°Plato)** 1.074-1.080 (18-19.3 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 1.014-1.020 (3.6-5.1 °Plato)
- **Alcohol by Weight (Volume)** 5.2%-6.2% (6.6%-7.9%)
- **Hop Bitterness (IBU)** 17-27
- **Color SRM (EBC)** 12-30 (24-60 EBC)

German-Style Eisbock

**Color:** Light brown to black

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Sweet malt character is very high

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is absent

**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Alcohol may be perceived in aroma. Fruity-estery aromas and flavors may be evident, but not overpowering. Diacetyl should be absent. Alcoholic strength is very high.

**Body:** Very full

**Additional Notes:** This is a stronger version of Doppelbock. Traditionally, these beers were created by freezing a Doppelbock and removing the ice, thus concentrating the alcohol.
Kellerbier or Zwickelbier Lager

**Color:** Varies depending on the underlying German lager style

**Clarity:** Can be slightly hazy to moderately cloudy. A small amount of yeast haze is acceptable and traditional. These beers must be unfiltered, but may become clear with age. May exhibit poor head retention.

**Perceived Malt Aroma & Flavor:** Varies depending on the underlying German lager style

**Perceived Hop Aroma & Flavor:** Varies depending on underlying style. Dry hopped beers are acceptable.

**Perceived Bitterness:** Varies depending on underlying style

**Fermentation Characteristics:** Low to medium levels of sulfur should be apparent. Low levels of acetaldehyde or other volatiles normally scrubbed during fermentation may or may not be apparent in flavor and aroma. Subtle or low fruity-estery aromas and flavors may be apparent. Diacetyl should be absent. Kellerbier Lagers have low to medium carbonation.

**Body:** Varies depending on underlying style

**Additional Notes:** Kellerbier Lagers are unfiltered lagered versions of German lager beer styles such as Munich-Style Helles, Dunkel, Dortmunder/Export, Bohemian Pilsener and German Pilsener. Sulfur and acetaldehyde should enhance the flavor of these beers. These unfiltered beers are packaged and served with low to moderate amounts of yeast. Contemporary versions may be filtered and dosed with yeast during packaging.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the underlying Germanic lager beer style upon which the entry is based.*

American-Style Lager

**Color:** Straw to gold

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Malt sweetness is very low to low

**Perceived Hop Aroma & Flavor:** Not perceived to very low

**Perceived Bitterness:** Not perceived to very low

**Fermentation Characteristics:** Light fruity-estery aroma and flavor is acceptable. Diacetyl should be absent.

**Body:** Low

**Additional Notes:** Corn, rice, or other grain or sugar adjuncts are often used. American Lagers are very clean and crisp, and aggressively carbonated.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information should include the underlying Germanic lager beer style upon which the entry is based.*

American-Style Light Lager

**Color:** Very light to pale

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Very low

**Perceived Hop Aroma & Flavor:** Absent to very low

**Perceived Bitterness:** Absent to very low

**Fermentation Characteristics:** Low fruity-estery aromas and flavors are acceptable. Diacetyl should be absent. Corn, rice, or other grain or sugar adjuncts are often used. These beers are characterized by an extremely high degree of attenuation. Final gravity is often less than 1.000 (0 °Plato).

**Body:** Low with dry mouthfeel

**Additional Notes:** These beers are high in carbonation. Flavor attributes typical of beer are
usually very low when present. Calories should not exceed 125 per 12-ounce serving. Low carb beers should have a maximum carbohydrate level of 3.0 gm per 12 oz. (356 ml).

**Original Gravity (°Plato)** 1.024-1.040 (6.1-10 °Plato)
- **Apparent Extract/Final Gravity (°Plato)** 0.992-1.008 (minus 2.1-2.1 °Plato)
- **Alcohol by Weight (Volume)** 2.8%-3.5% (3.5%-4.4%)
- **Hop Bitterness (IBU)** 4-10 • **Color SRM (EBC)** 1.5-4 (3-8 EBC)

**American-Style Amber Light Lager**

**Color:** Pale to medium amber. The word “Light” refers to light body and reduced calories rather than color.

**Clarity:** Chill haze should not be present

**Perceived Malt Aroma & Flavor:** Malt sweetness is very low but evident

**Perceived Hop Aroma & Flavor:** Absent to low

**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Low fruity-estery aromas and flavors are acceptable. Diacetyl should be absent. Corn, rice, or other grain or sugar adjuncts may be used but all-malt formulations are also made.

**Body:** Low to medium-low

**Additional Notes:** Calories should not exceed 125 per 12-ounce serving. These beers are high in carbonation.

**American-Style Pilsener**

**Color:** Straw to gold

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Medium-low to medium

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is medium to high, exhibiting attributes typical of noble-type hops

**Perceived Bitterness:** Medium to high

**Fermentation Characteristics:** DMS, fruity-estery and diacetyl aromas and flavors should be absent.

**Body:** Medium-low to medium

**Additional Notes:** Up to 25% corn and/or rice in the grist should be used. Beers in this category diverge from American-style lagers typical of the pre-Prohibition era by virtue of a wide range of hop aroma and flavor attributes.

When using these guidelines as the basis for evaluating entries at competitions, organizers may wish to subcategorize this category into rice and corn subcategories, or may wish to group Pre-Prohibition and Contemporary American-Style Pilseners as subcategories.

**Contemporary American-Style Pilsener**

**Color:** Straw to gold

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Medium-low to medium

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is medium to high. While traditional versions exhibit hop-derived attribute typical of noble-type hops, contemporary versions will exhibit hop and aroma attributes typical of a wide range of American hop varieties, including citrus, fruit-like or others.

**Perceived Bitterness:** Medium to high

**Fermentation Characteristics:** DMS, fruity-estery and diacetyl aromas and flavors should be absent.

**Body:** Medium-low to medium

**Additional Notes:** Up to 25% corn and/or rice in the grist should be used. Beers in this category diverge from American-style lagers typical of the pre-Prohibition era by virtue of a wide range of hop aroma and flavor attributes.

When using these guidelines as the basis for evaluating entries at competitions, organizers may wish to subcategorize this category into rice and corn subcategories, or may wish to group Pre-Prohibition
and Contemporary American-Style Pilseners as subcategories.

Original Gravity (°Plato) 1.045-1.060 (11.2-14.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.018 (3.1-4.6 °Plato) • Alcohol by Weight (Volume) 3.9%-4.7% (4.9%-6.0%) • Hop Bitterness (IBU) 25-40 • Color SRM (EBC) 3-6 (6-12 EBC)

American-Style Ice Lager
Color: Very pale to golden
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Low malt sweetness is present
Perceived Hop Aroma & Flavor: Low
Perceived Bitterness: Low
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived
Body: Low to medium
Additional Notes: This style is slightly higher in alcohol than most other light-colored American-Style lagers. It has few or no adjuncts. Typically, these beers are chilled before filtration so that ice crystals (which may or may not be removed) are formed. This process can contribute to a higher alcohol content (up to 0.5% more).
When using these guidelines as the basis for evaluating entries at competitions, organizers may wish to subcategorize this category into rice and corn subcategories.

Original Gravity (°Plato) 1.040-1.060 (10-14.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato) • Alcohol by Weight (Volume) 5.0%-6.0% (6.3%-7.6%) • Hop Bitterness (IBU) 12-23 • Color SRM (EBC) 2-6 (4-12 EBC)

American-Style Amber Lager
Color: Gold to copper
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Low to medium-low caramel or toasted malt aromas and flavors should be present
Perceived Hop Aroma & Flavor: Very low to medium-high
Perceived Bitterness: Very low to medium-high
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should be absent
Body: Medium

American-Style Maerzen/Oktoberfest
Color: Straw to gold
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Some malt sweetness is perceived
Perceived Hop Aroma & Flavor: Not perceived
Perceived Bitterness: Very low

Fermentation Characteristics: Fruity-estery and complex alcohol aromas and flavors are acceptable at low levels. Alcohol should not be solvent-like. Diacetyl should not be perceived.
Body: Low to medium-low
Additional Notes: Beers of this style are varied in character. Some malt liquors are only slightly stronger than American lagers, while others approach bock strength.

Original Gravity (°Plato) 1.042-1.056 (10.5-13.8 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.010-1.018 (2.6-4.6 °Plato) • Alcohol by Weight (Volume) 3.8%-4.3% (4.8%-5.4%) • Hop Bitterness (IBU) 18-30 • Color SRM (EBC) 6-14 (12-28 EBC)

American-Style}

Maerzen/Oktoberfest
Color: Pale to reddish brown
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Malt aroma and flavor should express a light toasted character. Bready or biscuity malt aroma and flavor is acceptable. A low level of caramel character is acceptable. Sweet maltiness should be present.
Perceived Hop Aroma & Flavor: Low to medium-low
Perceived Bitterness: Medium-low to medium
Fermentation Characteristics: Fruity-estery and diacetyl aromas and flavors should not be perceived
Body: Medium
Additional Notes: The American version of this classic German beer is distinguished by a more pronounced hop character.

Original Gravity (°Plato) 1.050-1.060 (12.4-14.7 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.012-1.020 (3.1-5.1 °Plato) • Alcohol by Weight (Volume) 4.0%-4.7% (5.1%-6.0%) • Hop Bitterness (IBU) 20-30 • Color SRM (EBC) 4-15 (8-30 EBC)

American-Style Dark Lager
Color: Light brown to very dark
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Low malt aroma and flavor may include low levels of caramel
Perceived Hop Aroma & Flavor: Very low to low
Perceived Bitterness: Very low to low, and dissipates quickly.
Fermentation Characteristics: Carbonation is high. Fruity-estery, DMS and diacetyl aromas and flavors should not be perceived.
Body: low

Original Gravity (°Plato) 1.040-1.050 (10-12.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.008-1.012 (2.1-3.1 °Plato) • Alcohol by Weight (Volume) 3.2%-4.4% (4.1%-5.6%) • Hop Bitterness (IBU) 14-24 • Color SRM (EBC) 14-25 (28-50 EBC)

OTHER ORIGIN LAGER STYLES

Baltic-Style Porter
Color: Very deep ruby/garnet to black
Clarity: Often opaque. When clarity is perceivable, chill haze should not be present.
Perceived Malt Aroma & Flavor: Malt sweetness is medium-low to medium-high. Distinctive malt aromas and flavors of caramelized sugars, dark sugars and licorice along with chocolate character of roasted malts are present. Roasted dark malts may contribute coffee character but there should be no bitter or astringent flavors. Debittered roast malts are best used for this style.
Perceived Hop Aroma & Flavor: Very low. Floral hop aroma can complement aromatics.
Perceived Bitterness: Low to medium-low
Fermentation Characteristics: Due to its alcoholic strength, there may be very low to low levels of complex alcohol aromas and flavors and/or higher levels of fruitiness suggestive of berries, grapes and plums, but not banana. Fruity-estery aromas and flavors from warm fermentation is not appropriate. Diacetyl and DMS should not be apparent.
Body: Medium to full
Additional Notes: Baltic Porter is brewed with lager yeast and fermented and lagered cold producing a smooth beer

Original Gravity (°Plato) 1.072-1.092 (17.5-22 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.016-1.022 (4.1-5.6 °Plato) • Alcohol by Weight (Volume) 6.0%-7.4% (7.6%-9.3%) • Hop Bitterness (IBU) 35-40 • Color SRM (EBC) 20+ (40+ EBC)

Australasian, Latin American or Tropical-Style Light Lager
Color: Straw to gold
Clarity: Chill haze should not be present
Perceived Malt Aroma & Flavor: Malt sweetness is absent
Perceived Hop Aroma & Flavor: Not perceived to very low
Perceived Bitterness: Very low
Fermentation Characteristics: Sugar adjuncts are often used to lighten the body and flavor, sometimes contributing to very low to low fruity-estery aromas and flavors of apple/pear. Diacetyl should be absent.
Body: Low
Additional Notes: Sugar, corn, rice, and other cereal grains are used as adjuncts.

Original Gravity (°Plato) 1.038-1.046 (9.5-11.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.010 (1.5-2.6 °Plato) • Alcohol by Weight (Volume) 3.2%-4.0% (4.1%-5.1%) • Hop Bitterness (IBU) 9-18 • Color SRM (EBC) 2-5 (4-10 EBC)
International-Style Pilsener

**Color:** Straw to pale

**Clarity:** Appearance should be bright; chill haze should not be present

**Perceived Malt Aroma & Flavor:** Residual malt aroma and flavor may be perceived at low levels

**Perceived Hop Aroma & Flavor:** Low

**Perceived Bitterness:** Low to medium

**Fermentation Characteristics:** Very low levels of DMS aroma and flavor are acceptable. Fruity-estery and diacetyl aromas and flavors should not be perceived.

**Body:** Low to medium

**Additional Notes:** These beers are often brewed with rice, corn, wheat, or other grains making up part of the mash. Sugar adjuncts may be added during the wort production process.

Original Gravity (°Plato) 1.044-1.050 (11-12.4 °Plato)

- Apparent Extract/Final Gravity (°Plato) 1.008-1.010 (2.1-2.6 °Plato)
- Alcohol by Weight (Volume) 3.6%-4.2% (4.6%-5.3%)
- Hop Bitterness (IBU) 17-30
- Color SRM (EBC) 3-4 (6-8 EBC)

**HYBRID/MIXED LAGERS OR ALES**

**ALL ORIGIN HYBRID/MIXED LAGERS OR ALES**

**Session Beer**

**Color:** The color should mimic the classic style upon which the beer is based

**Clarity:** Appearance may vary from brilliant to hazy to cloudy and should mimic the classic style upon which the beer is based

**Perceived Malt Aroma & Flavor:** Should mimic the classic style upon which the beer is based

**Perceived Hop Aroma & Flavor:** Should mimic the classic style upon which the beer is based

**Perceived Bitterness:** Should mimic the classic style upon which the beer is based

**Fermentation Characteristics:** Varies with underlying style

**Body:** Varies with underlying style

**American-Style Cream Ale**

**Color:** Straw to gold

**Clarity:** Chill haze should be very low or not be present

**Perceived Malt Aroma & Flavor:** Medium-low to medium pale malt aroma may be present. Caramel malt aroma and flavor should be absent. The dominant flavor is of pale malt sweetness at medium-low to medium levels. Corn or other adjuncts may be perceived at low levels.

**Perceived Hop Aroma & Flavor:** Hop aroma and flavor is very low to low or may be absent

**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Fruity-estery aroma and flavor may be perceived. Sulfur and/or DMS should be absent or extremely low. Diacetyl should not be perceived.

**Body:** Low

**Additional Notes:** These crisp and refreshing beers are fermented warm with ale or lager yeast and lagered cold

Original Gravity (°Plato) 1.034-1.040 (8.5-10 °Plato)

- Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato)
- Alcohol by Weight (Volume) 2.8%-4.0% (3.5%-5.0%)
- Hop Bitterness (IBU) 10-35
- Color SRM (EBC) 2+ (4+ EBC)
Original Gravity (°Plato) 1.044-1.052 (11-12.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.010 (1-2.6 °Plato) • Alcohol by Weight (Volume) 3.4%-4.5% (4.3%-5.7%) • Hop Bitterness (IBU) 10-22 • Color SRM (EBC) 2-5 (4-10 EBC)

California Common Beer
Color: Light amber to medium amber
Clarity: Appearance should be bright; chill haze should not be present
Perceived Malt Aroma & Flavor: Toasted malt and/or caramel malt aroma and flavor may be perceived
Perceived Hop Aroma & Flavor: Low to medium-low
Perceived Bitterness: Medium to medium-high
Fermentation Characteristics: Fruity-estery aromas and flavors are low to medium-low. Diacetyl should be absent.
Body: Medium
Additional Notes: California Common beers are brewed with lager yeasts but fermented at warm temperatures like ales

Light American Wheat Beer

Light American Wheat Beer without Yeast
Color: Straw to light amber
Clarity: Chill haze is acceptable
Perceived Malt Aroma & Flavor: Low to medium-low
Perceived Hop Aroma & Flavor: Low to medium
Perceived Bitterness: Low to medium
Fermentation Characteristics: Low fruity-estery aroma and flavor is typical. Phenolic, clove-like aromas and flavors should not be perceived. Diacetyl should not be perceived. No yeast aroma and flavor should be evident.
Body: Very low to medium
Additional Notes: These beers can be fermented with either ale or lager yeast. The grist should include at least 30 percent malted wheat.

Light American Wheat Beer with Yeast
Color: Pale to light amber
Clarity: These beers are packaged with yeast in the bottle, so appearance may range from hazy to very cloudy. Chill haze is acceptable.
Perceived Malt Aroma & Flavor: Low to medium-low malt aroma and sweet malt flavor is present
Perceived Hop Aroma & Flavor: Low to medium
Perceived Bitterness: Low to medium
Fermentation Characteristics: Yeast character should be low to medium and should not dominate the character of malt and hops. Phenolic, clove-like aromas should not be perceived. Low fruity-estery aroma and flavor is typical. Diacetyl and phenolic, clove-like character should not be perceived.

Light American Wheat Beer with Yeast
Color: Medium amber to dark brown
Clarity: This style is packaged with yeast in the bottle so appearance may range from hazy to very cloudy. Chill haze is acceptable.
Perceived Malt Aroma & Flavor: Malt aromas and flavors can include low roasted malt character expressed as cocoa, chocolate or caramel as well as
toffee or biscuit. Medium-low to medium-high malt sweetness is present. Roast malt astringency is acceptable when balanced with malt sweetness. **Perceived Hop Aroma & Flavor:** Low to medium **Perceived Bitterness:** Low to medium **Fermentation Characteristics:** Low fruity-estery aroma and flavor is typical. Yeast character should be low to medium and should not dominate malt and hops. Diacetyl and clove-like phenolics should not be perceived. **Body:** Low to medium **Additional Notes:** These beers can be fermented with either ale or lager yeast. The grist should include at least 30 percent malted wheat. No yeast flavor should be evident. **Color SRM (EBC)** 9-22 (18-44 EBC)

### American-Style Fruit Beer

**Color:** Can range from pale to very dark depending on the underlying style, and is often influenced by the color of added fruit. **Clarity:** Clear or hazy is acceptable **Perceived Malt Aroma & Flavor:** Not perceived to medium-low **Perceived Hop Aroma & Flavor:** Not perceived to medium-low **Perceived Bitterness:** In balance with fruit character and usually at very low to medium levels **Fermentation Characteristics:** American-Style Fruit Beers are fermented with traditional German, British or American ale or lager yeast. Beers fermented with Belgian-style, German-style Hefeweizen or other South German wheat beer or Berliner-style Weisse yeasts should be categorized elsewhere. Fruit beers exhibiting acidic sourness from cultured or wild bacterial fermentation should be categorized elsewhere. Acidic bacterial fermentation, if present, contributes to acidity and enhances fruity balance. No wild fermentation should be evident. **Body:** Varies with style **Additional Notes:** Fruit aromas, ranging from subtle to intense, should be evident and should not be overpowered by hop aromas. Fruit or fruit extracts, used as an adjunct in either the mash, kettle, primary or secondary fermentation, provide harmonious fruit character ranging from subtle to intense. Within the framework of these guidelines, fruit beers fermented with Belgian yeast (Wit, Abbey, Farmhouse, Saison and/or Brettanomyces) should be categorized as Belgian-Style Fruit Beers, or possibly as fruited Brett Beers. Some beers may fit into this category if they contain fruity adjuncts but no actual fruit. As an example, a juniper berry-flavored beer with notable juniper berry fruity flavor and/or aroma could be categorized as a Fruit Beer, whereas a beer in which the juniper berry character is more herbal or spicy...
should be categorized as an Herb and Spice Beer. Fruit Beers brewed with wheat should be categorized as Fruit Wheat Beers. Fruit Beers brewed with unusual fermentable(s), but no wheat, should be categorized as Fruit Beers. Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be categorized as Field Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as fruit(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato) 1.030-1.110 (7.6-25.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.030 (1.5-7.6 °Plato) • Alcohol by Weight (Volume) 2.0%-9.5% (2.5%-12.0%) • Hop Bitterness (IBU) 5-70 • Color SRM (EBC) 5-50 (10-100 EBC)**

**Belgian-Style Fruit Beer**

**Color:** Can range from pale to dark depending on underlying Belgian style, and is often influenced by the color of added fruit

**Clarity:** Clear to hazy beer is acceptable

**Perceived Malt Aroma & Flavor:** Can vary from not perceived to medium-high

**Perceived Hop Aroma & Flavor:** Low to high

**Perceived Bitterness:** Varies with underlying Belgian style

**Fermentation Characteristics:** Acidic bacterial fermentation attributes may be evident. If present, it contributes to acidity and enhances fruity balance.

**Body:** Varies with style

**Additional Notes:** Fruit aromas, ranging from subtle to intense, should be evident and should not be fall within those categories as they are commonly brewed with fruit. Fruited versions of Grodziskie, or Germanic-derived styles such as various Weizen or other wheat beer styles, including fruited examples of Adam, which do not exhibit attributes of wood-ageing, should be categorized as Fruit Wheat Beers, as those styles are not commonly brewed with fruit. Such beers could deviate from parameters shown for those styles but should be suggestive of the underlying classic beer style with fruit added. Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be entered as Field Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as fruit(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato) 1.036-1.050 (9-12.4 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.004-1.016 (1-4.1 °Plato) • Alcohol by Weight (Volume) 3.0%-4.0% (3.8%-5.1%) • Hop Bitterness (IBU) 10-35 • Color SRM (EBC) 2-10, or color of fruit (4-20, or color of fruit EBC)**
overpowered by hop aromas. Belgian-Style Fruit Beers are fermented with traditional Belgian yeast, (Wit, Abbey, Farmhouse, etc.). Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be categorized as Field Beers. Fruit or fruit extracts, used as adjuncts in either the mash, kettle, primary or secondary fermentation, provide harmonious fruit character ranging from subtle to intense. Classifying these beers can be complex. Wood vessels may be used for fermentation and aging, but wood-derived aromas and flavors such as vanillin should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood should be categorized in other Wood-Aged Beer categories.

Fruited Belgian-style beers which exhibit Brettanomyces may be categorized in this style, when no other category exists for such beers. However, a fruited Saison exhibiting Brett character should be categorized as a Specialty Saison. A fruited version of a Brett Beer is categorized as Fruited Brett Beer when such a Brett-containing beer is not based on an existing underlying Belgian beer style. A Lambic-Style fruit beer should be categorized as a Belgian-Style Fruit Lambic. Fruited Belgian-style beers brewed with additional adjuncts could fall in this category or perhaps as Experimental Beers. Fruit beers fermented with German, British or American ale or lager yeast should be categorized as American-Style Fruit Beers or as Fruit Wheat Beers.

**Field Beer**

**Color:** Can range from pale to very dark depending on the underlying style, and may be influenced by the color of added ingredients.

**Clarity:** Clear to hazy is acceptable

**Perceived Malt Aroma & Flavor:** Very low to medium-high

**Perceived Hop Aroma & Flavor:** Very low to medium-high

**Perceived Bitterness:** Very low to medium-high.

Vegetable character should not be muted by hop character.

**Fermentation Characteristics:** Varies with underlying style

**Body:** Varies with underlying style

**Additional Notes:** Vegetable aromas, ranging from subtle to intense, should be evident, and should not be overpowered by hop aromas. Field Beers are any beers incorporating vegetables as flavor or carbohydrate adjuncts in either the mash, kettle, primary or secondary fermentation. The vegetable character should be in harmony with other attributes and can range from subtle to intense. Within the framework of these guidelines, coconut is defined as a vegetable, and beers containing coconut should be entered as Field Beers.

All beers containing chili peppers should be categorized as Chili Beers. Beers containing nuts should be categorized as Field Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as vegetable(s) used or processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-9.5% (2.5%-12.0%) • **Hop Bitterness (IBU)** 5-70 • **Color SRM (EBC)** 5-50 (10-100 EBC)
Pumpkin Spice Beer

**Color:** Can vary from pale to very dark depending on the underlying style

**Clarity:** Clear to hazy is acceptable

**Perceived Malt Aroma & Flavor:** Can vary from low to medium-high depending on the underlying style

**Perceived Hop Aroma & Flavor:** None to medium

**Perceived Bitterness:** Low to medium-low

**Fermentation Characteristics:** Typical of underlying beer style

**Body:** Varies with underlying style

**Additional Notes:** These are any beers using pumpkins (*Cucurbita pepo*) or winter squash as an adjunct in either the mash, kettle, primary or secondary fermentation. Pumpkin or squash may not be evident or may range from subtle to intense. They are spiced with other ingredients whose character should be evident and in balance. While cinnamon, allspice, clove and nutmeg are common spices added to American-type pumpkin beers, other spices may be used. For example, a brewer could replicate a Wit-Pumpkin spiced beer by using orange peel and coriander.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as pumpkin or squash used and related processing, or other factors which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato)

**Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato)

**Alcohol by Weight (Volume)** 2.0%-9.5% (2.5%-12.0%)

**Hop Bitterness (IBU)** 5-35

**Color SRM (EBC)** 5-50 (10-100 EBC)

Chocolate or Cocoa Beer

**Color:** Light amber to black depending on the underlying style

**Clarity:** Clear to hazy beer is acceptable

**Perceived Malt Aroma & Flavor:** Medium-low to medium-high malt sweetness balanced with cocoa flavors and aromas

**Perceived Hop Aroma & Flavor:** Hop aroma is not perceived to very low. Hop flavor may be lower than
is designated for underlying style allowing chocolate to contribute to the flavor profile without becoming excessively bitter.

**Perceived Bitterness:** Very low to medium-low

**Fermentation Characteristics:** Typical of underlying beer style. Attributes derived from chocolate or cocoa should be apparent in all such beers, ranging from subtle to intense, and in harmony with the overall flavor profile of the beer.

**Body:** Varies with underlying style

**Additional Notes:** Chocolate Beers are any beers incorporating dark chocolate or cocoa in any form. Beers made with white chocolate do not typify this category.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of chocolate used or other factors which influence perceived sensory outcomes.*

**Original Gravity (°Plato) **Varies with style • **Apparent Extract/Final Gravity (°Plato) **Varies with style • **Alcohol by Weight (Volume) **Varies with style • **Hop Bitterness (IBU) **Varies with style • **Color SRM (EBC) **Varies with style

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**Coffee Beer**

**Color:** Pale to black depending on the underlying style

**Clarity:** Clear to hazy is acceptable

**Perceived Malt Aroma & Flavor:** Medium-low to medium malt sweetness provides balance with coffee flavor and aroma

**Perceived Hop Aroma & Flavor:** Low to high depending on the underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Typical of underlying style

**Body:** Reflective of the underlying beer style

**Additional Notes:** Coffee beers incorporate coffee in any form. Coffee character should be apparent as the defining attribute of this category, ranging from subtle to intense, and should be in harmony with other attributes of the underlying beer. Other flavors may also be present.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of coffee used or other factors which influence perceived sensory outcomes.*

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**Chili Pepper Beer**

**Color:** Can range from pale to very dark depending on the underlying style

**Clarity:** Clear or hazy is acceptable

**Perceived Malt Aroma & Flavor:** Can vary from very low to medium-high depending on the underlying style

**Perceived Hop Aroma & Flavor:** Very low to very high

**Perceived Bitterness:** Very low to medium-high

**Fermentation Characteristics:** Chili pepper aroma and flavor attributes should be harmonious with the underlying beer style. Chili pepper character may be expressed as vegetal, spicy and/or hot on the palate.

**Body:** Representative of underlying style

**Additional Notes:** Chili Beers are any beers using chili peppers for flavor, aroma and/or heat. Chili character can range from subtle to intense. Chili pepper aroma may or may not be evident. Within the framework of these guidelines, all beers containing chili peppers should be categorized as Chili Beers. Beers which represent more than one style, such as chili beers with chocolate, should be categorized as Chili Beers.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type or form of chili pepper used or other factors which influence perceived sensory outcomes.*

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**Original Gravity (°Plato) **Varies with style • **Apparent Extract/Final Gravity (°Plato) **Varies with style • **Alcohol by Weight (Volume) **Varies with style • **Hop Bitterness (IBU) **Varies with style • **Color SRM (EBC) **Varies with style

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entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as chili(s) used or processing which influence perceived sensory outcomes.

Original Gravity (°Plato) 1.030-1.110 (7.6-25.9 °Plato) • Apparent Extract/Final Gravity (°Plato) 1.006-1.030 (1.5-7.6 °Plato) • Alcohol by Weight (Volume) 2.0%-9.5% (2.5%-12.0%) • Hop Bitterness (IBU) 5-40 • Color SRM (EBC) 5-50 (10-100 EBC)

Herb and Spice Beer

**Color:** Varies depending on underlying style  
**Clarity:** Clear to hazy is acceptable  
**Perceived Malt Aroma & Flavor:** Varies depending on intention of brewer  
**Perceived Hop Aroma & Flavor:** Not essential, but may be evident and may be more aggressive than herb-spice character.  
**Perceived Bitterness:** Very low to medium-low. Reduced hop bitterness tends to accentuate herb/spice character.  
**Fermentation Characteristics:** Aromas and flavors of individual spices may not always be identifiable  
**Body:** Varies with underlying style  
**Additional Notes:** Herb and Spice beers are any beers using herbs or spices derived from roots, seeds, fruits, vegetable, flowers, etc. Herb and/or spice character can range from subtle to intense. Classifying these beers can be complex. Beers which exhibit herbal and/or spicyness are considered Herb and Spice Beers. Beers brewed with chili peppers are categorized as Chili Pepper Beers. Beers brewed with pumpkin in which herb and spice character dominates should be categorized as Pumpkin Spice Beers.  

**Specialty Beer**

**Color:** Very light to black depending on the underlying style  
**Clarity:** Clear to hazy is acceptable  
**Perceived Malt Aroma & Flavor:** Varies depending on intention of brewer  
**Perceived Hop Aroma & Flavor:** Very low to very high  
**Perceived Bitterness:** Very low to very high  
**Fermentation Characteristics:** Specialty Beers are brewed with unusual fermentable sugars, grains and/or starches which contribute to alcohol content. The distinctive attributes of these special ingredients should be evident in the aroma, flavor and overall balance of the beer. Examples could include maple syrup, agave, potatoes, wild rice or any other sources of carbohydrate not commonly used in modern beer styles. Beers containing wheat should be classified in one of several wheat beer styles. The use of rice or corn would not normally be considered unusual since these adjuncts are commonly used in beer production; however beers made with rice or corn types which imbue highly distinctive flavor attributes might be categorized as specialty beers.  
**Body:** Varies with underlying style  
**Additional Notes:** Classifying these beers can be complex. Within the framework of these guidelines, nuts generally impart much more flavor than fermentables, and beers containing nuts should be categorized as Field Beers. Likewise, within the framework of these guidelines, coconut is defined as a vegetable and beers containing coconut should be categorized as Field Beers. Beers brewed with honey should be categorized as Specialty Honey Beers. Beers brewed with roots, seeds, flowers etc. which exhibit herbal and/or spicy characters should be categorized as Herb and Spice Beers. While beers
baked with fruits or vegetables may derive fermentable carbohydrate from those sources, they should be categorized within various Fruit Beer or Field Beer categories. Spiced versions of beers made with unusual fermentables should be categorized as Experimental Beers. Beers brewed with both unusual fermentables and fruit should be categorized as Fruit Beers.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type and/or source of honey used or other factors which influence perceived sensory outcomes.

**Original Gravity (°Plato)** 1.030-1.110 (7.6-25.9 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.006-1.030 (1.5-7.6 °Plato) • **Alcohol by Weight (Volume)** 2.0%-9.5% (2.5%-12.0%) • **Hop Bitterness (IBU)** 1-100 • **Color SRM (EBC)** 1-100 (2-200 EBC)

**Specialty Honey Beer**

**Color:** Very light to black depending on underlying style

**Clarity:** Clear to hazy is acceptable

**Perceived Malt Aroma & Flavor:** Varies depending on intention of brewer

**Perceived Hop Aroma & Flavor:** Very low to very high

**Perceived Bitterness:** Very low to very high

**Fermentation Characteristics:** Honey Beers may be brewed to a traditional style or may be experimental. Honey Beers incorporate honey as a fermentable sugar in addition to malted barley. Honey character should be evident in aroma and flavor, but should not be overpowering.

**Body:** Varies with underlying style

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type and/or source of honey used or other factors which influence perceived sensory outcomes.

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**Rye Beer**

**Color:** A wide range of color is acceptable. Lighter versions are straw to copper, while darker versions are dark amber to dark brown.

**Clarity:** Chill haze is acceptable in versions packaged and served without yeast. In versions served with yeast, appearance may range from hazy to very cloudy.

**Perceived Malt Aroma & Flavor:** In darker versions, malt aromas and flavors can optionally include low roasted malt character expressed as cocoa/chocolate or caramel. Aromatic toffee, caramel, or biscuit character may also be present. Low level roastiness, graininess, or tannin astringency is acceptable when balanced with low to medium malt sweetness.

**Perceived Hop Aroma & Flavor:** Low to medium-high

**Perceived Bitterness:** Low to medium

**Fermentation Characteristics:** Low levels of spicy, fruity-estery aromas are typical. Yeast-derived aromas and flavors such as phenolic, clove-like may be present when consistent with underlying beer style. These beers can be fermented with either ale or lager yeast. Diacetyl should not be perceived. Low to medium yeast aroma may be present in versions packaged with yeast.

**Body:** Low to medium

**Additional Notes:** The grist should include sufficient rye so that rye character is evident in the beer. Beers brewed with rye that do not exhibit rye character should be categorized in other beer styles. Rye character is often described as slightly spicy and subtly black pepper-like. Versions served with yeast should portray a full yeasty mouthfeel.
When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other factors which influence perceived sensory outcomes.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

**Brett Beer**

**Color:** Any color is acceptable. Beer color may be influenced by the color of added fruits or other ingredients.

**Clarity:** Chill haze and/or haze from yeast is allowable at low to medium levels at any temperature.

**Perceived Malt Aroma & Flavor:** In darker versions, roasted malt, caramel and chocolate aromas and flavors are present at low levels.

**Perceived Hop Aroma & Flavor:** Low to high

**Perceived Bitterness:** Low to high

**Fermentation Characteristics:** Acidity resulting from *Brettanomyces* fermentation results in a complex flavor profile. *Brettanomyces* character, at low to high levels, should be present and expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. *Brettanomyces* character may or may not be dominant. Acidity from *Brettanomyces* should be low to medium-low. Cultured yeast strains may be used in the fermentation. Beers fermented with *Brettanomyces* that do not exhibit attributes typical of *Brettanomyces* fermentation should be classified elsewhere. Beers in this style should not incorporate bacteria or exhibit a bacteria-derived flavor profile. Moderate to intense fruity-estery aromas and flavors should be evident. Diacetyl and DMS should not be perceived.

**Body:** Low to high

**Additional Notes:** Fruited versions will exhibit fruit flavors in balance with other elements. Wood vessels may be used for fermentation and aging, but wood-derived flavors and aromas such as vanillin should not be present. Residual flavors and aromas originating from liquids previously aged in a barrel (bourbon, sherry, etc.) should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood should be classified in other Wood-Aged Beer categories. Wood- and barrel-aged sour ales should be classified in other style categories.

**Mixed-Culture Brett Beer**

**Color:** Any color is acceptable. Beer color may be influenced by the color of added fruits or other ingredients.

**Clarity:** Chill haze, bacteria and yeast-induced haze is allowable at low to medium levels at any temperature.

**Perceived Malt Aroma & Flavor:** In darker versions, roasted malt, caramel and chocolate aromas and flavors are present at low levels.

**Perceived Hop Aroma & Flavor:** Low to high

**Perceived Bitterness:** Low to high

**Fermentation Characteristics:** Moderate to intense fruity-estery aromas and flavors are evident. Acidity resulting from fermentation with *Brettanomyces* and/or bacteria results in a complex flavor profile. *Brettanomyces* character should be present and expressed as horsey, goaty, leathery, phenolic, fruity and/or acidic aromas and flavors. Cultured yeast may
be used in the fermentation. Bacteria should be incorporated and in evidence. Bacteria will contribute acidity which may or may not dominate the flavor profile. Diacetyl and DMS should not be perceived.

**Body:** Low to high

**Additional Notes:** Fruited versions will exhibit fruit flavors in balance with other elements. Wood vessels may be used for fermentation and aging, but wood-derived aromas and flavors such as vanillin should not be present. Versions exhibiting attributes derived from wood or liquids previously aged in wood should be classified in other Wood-Aged Beer categories.

Wood- and barrel-aged sour ales should be classified in other style categories.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as type of Brett(s) and/or other culture(s) used, fruit(s) or other ingredients used or other factors which influence perceived sensory outcomes.*

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

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**Ginjo Beer or Sake-Yeast Beer**

**Color:** Pale to dark brown

**Clarity:** Slight chill haze is acceptable

**Perceived Malt Aroma & Flavor:** Very low to medium

**Perceived Hop Aroma & Flavor:** Low to medium and in harmony with sake-like character

**Perceived Bitterness:** Low to medium and in harmony with sake-like character

**Fermentation Characteristics:** These beers are brewed with sake yeast or sake (koji) enzymes. The unique byproducts of sake yeast and/or koji enzymes should be distinctive and in harmony with other elements. Sake character may best be described as having mild fruitiness and mild earthiness, with mushroom and/or an umami protein-like character. A high amount of alcohol may be evident.

**Body:** Varies depending on original gravity. Mouthfeel also varies.

**Additional Notes:** High carbonation should be evident.

**Original Gravity (°Plato)** 1.040-1.090 (10-21.6 °Plato) • **Apparent Extract/Final Gravity (°Plato)** 1.008-1.020 (2.1-5 °Plato) • **Alcohol by Weight (Volume)** 3.4%-8.2% (4.3%-10.2%) • **Hop Bitterness (IBU)** 12-35 • **Color SRM (EBC)** 4-20 (8-40 EBC)

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**Fresh Hop Beer**

**Color:** Varies with underlying style

**Clarity:** Chill haze is acceptable at low temperatures. Hop haze is allowable at any temperature.

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Fresh hop aroma and flavor is prominent exhibiting green grass-like, fresh mown hay/grass or other fresh hop attributes.

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Fruity-estery aroma is dependent on the ale style being made with fresh hops

**Body:** Varies with underlying style

**Additional Notes:** These ales are brewed with freshly harvested hops. Such hops might be undried fresh or frozen cones or ground material, or, freshly kilned dried cones or pellets. These beers are typically consumed while fresh to highlight bright fresh hop attributes. Aging these beers will typically modify and reduce fresh-hop characters resulting in unique flavor outcomes.

*Competition organizers may create subcategories which reflect groups of entries based on fresh hops in unprocessed, frozen or kilned form. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as hop...*
varieties used, unprocessed, frozen or kilned, processing or timing of addition(s) (kettle, whirlpool, fermenter, aging tank, etc.), other ingredients used or other factors which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Wood- and Barrel-Aged Beer

Color: Varies with underlying style
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived Bitterness: Varies with underlying style
Fermentation Characteristics: Typical of underlying style of beer being aged
Body: Varies with underlying style
Additional Notes: These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood. These beers are aged with the intention of developing unique attributes imparted by the wood and/or liquids that had previously been stored in contact with the wood. Wood aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of flavor, aroma and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel. Wood-Aged Beers may or may not have Brettanomyces character.

When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, ingredients or other processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, alcoholic strength, microflora, fruit, etc.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) Varies with style • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style

Wood- and Barrel-Aged Pale to Amber Beer

Color: Pale to Amber. Within the framework of these guidelines these beers are less than 18 SRM or 36 EBC.
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived Bitterness: Varies with underlying style
Fermentation Characteristics: Typical of underlying style of beer being aged. Within the framework of these guidelines, these beers contain alcohol less than 6.3% abv or 5.0% abw when consumed.
Body: Varies with underlying style
Additional Notes: Within the framework of these guidelines these beers meet the criteria for color and alcohol content shown above. Darker (>18 SRM or >36 EBC) beers, or stronger (>5% abw or >6.3% abv) beers of any color should be categorized in other wood-aged beer styles. These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood. These beers are aged with the intention of developing unique attributes imparted by the wood and/or by liquids that had previously been stored in contact with the wood. Wood aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine and other barrels are often used, imparting complexity and uniqueness to
a beer. A balance of aroma, flavor and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel. These beers may or may not have Brettanomyces character. Sour wood-aged beers should be categorized elsewhere. Fruited or spiced wood-aged beers which meet the criteria for color and alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the color, flavors and aromas of added fruits or spices. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, ingredients or other processing which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) 3.0%-5.0% (3.8%-6.3%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) 4-18 (8-36 EBC)

Wood- and Barrel-Aged Dark Beer
Color: Dark Copper to Black. Within the framework of these guidelines, these beers are greater than 18 SRM or 36 EBC.
Clarity: Varies with underlying style
Perceived Malt Aroma & Flavor: Varies with underlying style
Perceived Hop Aroma & Flavor: Varies with underlying style
Perceived Bitterness: Varies with underlying style
Fermentation Characteristics: Typical of underlying style of beer being aged. Within the framework of these guidelines, these beers contain alcohol less than 5.0% abw or 6.3% abv when consumed.
Body: Varies with underlying style
Additional Notes: Within the framework of these guidelines, these beers meet the criteria for color and alcohol content shown above. Stronger (>5% abw or >6.3% abv) versions of dark wood-aged beers should be categorized in other wood-aged beer styles. These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood. These beers are aged with the intention of developing unique attributes imparted by the wood and/or by liquids that had previously been stored in contact with the wood. Wood aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of aroma, flavor and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel. These beers may or may not have Brettanomyces character. Sour wood-aged beers should be categorized elsewhere. Fruited or spiced wood-aged beers which meet the criteria for color and alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the color, flavors and aromas of added fruits or spices. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, ingredients or other processing which influence perceived sensory outcomes.

Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) 3.0%-5.0% (3.8%-6.3%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) >18 (>36 EBC)

Wood- and Barrel-Aged Strong Beer
Color: Varies with underlying style
Clarity: Varies with underlying style
**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Typical of underlying style of beer being aged. Within the framework of these guidelines, these beers contain alcohol greater than 5.0% abw or 6.3% abv when consumed. Alcohol may be evident in stronger versions, in harmony with other flavor and aroma attributes, and not harsh.

**Body:** Varies with underlying style

**Additional Notes:** Within the framework of these guidelines, these beers meet the criteria for color and alcohol content shown above. Lower alcohol (<5% abw or <6.3% abv) wood-aged beers should be categorized as other wood-aged beer styles. These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood. These beers are aged with the intention of developing unique attributes imparted by the wood and/or by liquids that had previously been stored in contact with the wood. Wood aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of aroma, flavor and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel. These beers may or may not have *Brettanomyces* character. Sour wood-aged beers should be categorized elsewhere. Fruited or spiced wood-aged beers which meet the criteria for color and alcohol content and which exhibit attributes of wood-aging are appropriately categorized here and may take on the color, flavors and aromas of added fruits or spices. *When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, ingredients or other processing which influence perceived sensory outcomes.*

**Original Gravity (**°Plato**)** Varies with style • **Apparent Extract/Final Gravity (**°Plato**)** Varies with style • **Alcohol by Weight (Volume)** >5.0% (>6.3%) • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

**Wood- and Barrel-Aged Sour Beer**

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Typical of underlying style of sour beer being aged

**Body:** Varies with underlying style

**Additional Notes:** These are any traditional or experimental style of lager, ale or hybrid beer aged in either a wooden barrel or in contact with wood, and exhibiting acidity derived from exposure to bacteria. These beers are aged in the presence of microflora (either present in the wood or introduced at some time in the brewing process) with the intention of introducing sourness to the beer. These beers are aged with the intention of developing unique attributes imparted by the wood and/or by liquids that had previously been stored in contact with the wood. Wood aging does not necessarily impart wood flavors, but does result in distinctive sensory outcomes. Used sherry, rum, whiskey, tequila, port, wine and other barrels are often used, imparting complexity and uniqueness to a beer. A balance of aroma, flavor and mouthfeel results from the marriage of new beer with attributes imparted by the wood or barrel, and with sourness and/or other attributes derived from bacteria. These beers may or may not have *Brettanomyces* character. Wood-aged sour beers made with spices, fruits or other ingredients which meet the criteria for color and alcohol content and which exhibit attributes of wood-aging and acidity are appropriately categorized here and will exhibit attributes of those ingredients.
Versions made with fruit(s) will exhibit attributes of wood-aging, acidity and those added fruit(s). Competition organizers may choose to create subcategories for Wood-aged sour beers made with fruit or other ingredients. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of wood or barrel, age, char level or previous liquids held by the wood, microflora present if known, other ingredients or other processing which influence perceived sensory outcomes.

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

**Aged Beer**

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Aged Beers are any beers aged for over one year. A brewer may brew any type of beer of any strength and enhance its character with various aging conditions for an extended time. In general, beers with high hopping rates, roast malt, high alcohol content, and/or complex herbal, smoke or fruit character are the best candidates for aging. Aged Beers may be aged in bottles, cans, kegs or other non-wooden vessels. Aged character may be expressed in mouthfeel, aroma and flavor. Often, aged character is the result of oxidative reactions that either bring individual flavor components into harmony or are unique flavors unto themselves. Sherry-like and fruity flavors often develop during aging, and hop character often changes. No matter what the effect, the overall character should be balanced and without aggressive flavors. The level of change created by aging will vary with the duration of aging and the underlying beer style. Mildly-flavored beers are more likely to develop aggressive and unpleasant oxidation. Positive transformations are more likely to occur in beers with higher levels of hops, malt and/or alcohol.

**Body:** Varies with underlying style

**Additional Notes:** Within the framework of these guidelines, Wood-Aged Beers, Brett Beers, Sour Beers or beers exhibiting attributes of aging in the presence of any microflora must be categorized elsewhere. When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style upon which the entry is based, or other information unique to the entry such as length of time aged, type of vessel, duration of aging process, microflora present if known, other ingredients or other processing which influence perceived sensory outcomes.

**Experimental Beer**

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Experimental beers are any beers that are primarily grain-based and employ unique and unusual techniques and/or ingredients. A minimum of 51% of the fermentable carbohydrates must be derived from malted grains.
The overall uniqueness and creativity of the process and/or ingredients should be considered when evaluating these beers. By definition, beers which represent a combination of two or more existing categories and exhibit distinctive characteristics of each of those categories would also be categorized as Experimental Beers.

**Body:** Varies with underlying style

**Additional Notes:** Uniqueness is the primary consideration when evaluating this category. Within the framework of these guidelines, field, fruit, chocolate, coffee, spice, specialty, wood-aged or other beers that fit within another category should not be categorized as experimental beers.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, hop varieties, microflora, fruit, spices or other ingredients, wood aging, etc.*

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)**

**Historical Beer**

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Varies with underlying style

**Body:** Varies with underlying style

**Additional Notes:** Beers in this category include established historical beers and/or brewing traditions from any era or part of the world that don’t fit within another beer style defined within these guidelines. Some Historical beers that could fit categories such as Experimental, Herb & Spice, Field Beer, etc. may be categorized as historical beers. This category pays tribute to beers that incorporate unique brewing ingredients and/or techniques that were used in the past. Within the framework of these guidelines, examples of Historical Beers include South American Chicha, Nepalese Chong/Chang, African sorghum-based beers and others.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect particular historic beer styles. Evaluations are based on technical skill and overall balance, and factors such as uniqueness, heritage, regional distinction as well as background information about the beer and how well it represents the spirit of the category.*

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** Varies with style • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)**

**Wild Beer**

**Color:** Any color is acceptable. Versions made with fruits or other flavorings may take on corresponding hues.

**Clarity:** Clear or hazy due to yeast, chill haze or hop haze.

**Perceived Malt Aroma & Flavor:** Generally, these beers are highly-attenuated resulting in very low to low malt character. Maltier versions should display good overall balance with other flavor components.

**Perceived Hop Aroma & Flavor:** Very low to high
**Perceived Bitterness:** Very low to low

**Fermentation Characteristics:** Aromas may vary significantly due to fermentation attributes contributed by various known and unknown microorganisms. The overall balance should be complex and balanced. Wild beers are spontaneously fermented with microorganisms that the brewer has introduced from the ambient air/environment in the vicinity of the brewery in which the beer is brewed. Wild Beers may not be fermented with any cultured strains of yeast or bacteria. Wild Beers may or may not be perceived as acidic. They may include a highly-variable spectrum of flavors and aromas derived from the wild microorganisms with which they are fermented. The overall balance of flavors, aromas, appearance and body are important factors in assessing these beers.

**Body:** Very low to medium

**Additional Notes:** Spontaneously fermented beers with fruit, spice or other ingredients should be categorized as Wild Beers. Within the framework of these guidelines, beers which could be classified in other classic or traditional categories such as Belgian-Style Lambic, Gueuze, Fruit Lambic, etc., should be classified in those categories rather than as Wild Beers.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) upon which the entry is based, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes. Competition organizers may create subcategories which reflect groups of entries based on color, microflora, fruit, spices or other ingredients, wood aging, etc.*

**Smoke Beer**

**Color:** Any beer of any style incorporating smoke, and therefore may range from very light to black

**Clarity:** Varies with underlying beer style

**Perceived Malt Aroma & Flavor:** Varies with underlying beer style

**Perceived Hop Aroma & Flavor:** Varies with underlying beer style

**Perceived Bitterness:** Varies with underlying beer style

**Fermentation Characteristics:** Any style of beer can be smoked; the goal is to reach a balance between the style’s character and the smoky properties.

**Body:** Varies with underlying beer style

**Additional Notes:** Any smoke beer that does not fit other smoke beer categories are appropriately categorized here.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s), or other information unique to the entry such as type of wood smoke or processing which influence perceived sensory outcomes.

**Other Strong Ale or Lager**

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Within the framework of these guidelines, beers of any style intentionally brewed with higher alcohol content than defined within that style’s guidelines are categorized as Other Strong Beer. These beers should achieve a
balance between the style's characteristics and the additional alcohol.

**Body:** Varies with underlying style

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include the underlying beer style(s) being made to higher alcoholic strength, or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes such as microflora, fruit, spices or other ingredients, wood aging, etc.*

**Original Gravity (°Plato)** Varies with style • **Apparent Extract/Final Gravity (°Plato)** Varies with style • **Alcohol by Weight (Volume)** 6.4%+ (8%+) • **Hop Bitterness (IBU)** Varies with style • **Color SRM (EBC)** Varies with style

### Gluten-Free Beer

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Although brewers may design and identify these beers according to defined style guidelines, these beers should be evaluated on their own merits without strict adherence to defined style parameters.

**Body:** Varies with underlying style

**Additional Notes:** This category includes lagers, ales or other beers made from fermentable sugars, grains and converted carbohydrates and must also include some portion of cereal. All ingredients must be free of gluten. Within the framework of these guidelines, beers brewed with barley, wheat, spelt, rye, and other gluten-containing ingredients may not be categorized as Gluten-Free. Gluten-Free Beers may contain malted grains that are gluten-free. NOTE: These guidelines do not supersede any government regulations. Wine, mead, flavored malt beverages or beverages other than "beer" as defined by the TTB (U.S. Trade and Tax Bureau) are not considered “gluten-free beer” under these guidelines. Gluten-reduced beers’ original ingredients would have gluten content that has been reduced by enzymes or other processes to reduced levels. Gluten-reduced beers should be categorized in the classic style category most appropriate for the beer, rather than as Gluten-Free Beer.

*When using these guidelines as the basis for evaluating entries at competitions, brewers may be asked to provide supplemental information about entries in this category to allow for accurate evaluation of diverse entries. Such information might include an underlying beer style if appropriate, gluten free grains and/or other carbohydrate sources or other information unique to the entry such as ingredients or processing which influence perceived sensory outcomes such as microflora, fruit, spices or other ingredients, wood aging, etc.*

### Non-Alcoholic Malt Beverage

**Color:** Varies with underlying style

**Clarity:** Varies with underlying style

**Perceived Malt Aroma & Flavor:** Varies with underlying style

**Perceived Hop Aroma & Flavor:** Varies with underlying style

**Perceived Bitterness:** Varies with underlying style

**Fermentation Characteristics:** Non-alcoholic (NA) malt beverages can emulate the character of any beer style defined within these guidelines but without alcohol (less than 0.5 percent). Due to their nature, non-alcoholic malt beverages will have a profile lacking the complexity and balance of flavors that beers containing alcohol will display. NA beers should be assessed with this in mind, and should not be given negative evaluations for reasons related to the absence of alcohol.

**Body:** Varies with underlying style
Original Gravity (°Plato) Varies with style • Apparent Extract/Final Gravity (°Plato) Varies with style • Alcohol by Weight (Volume) <0.5% (<0.63%) • Hop Bitterness (IBU) Varies with style • Color SRM (EBC) Varies with style